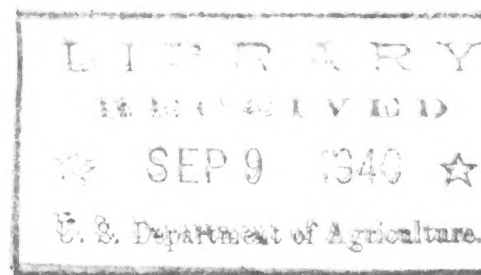


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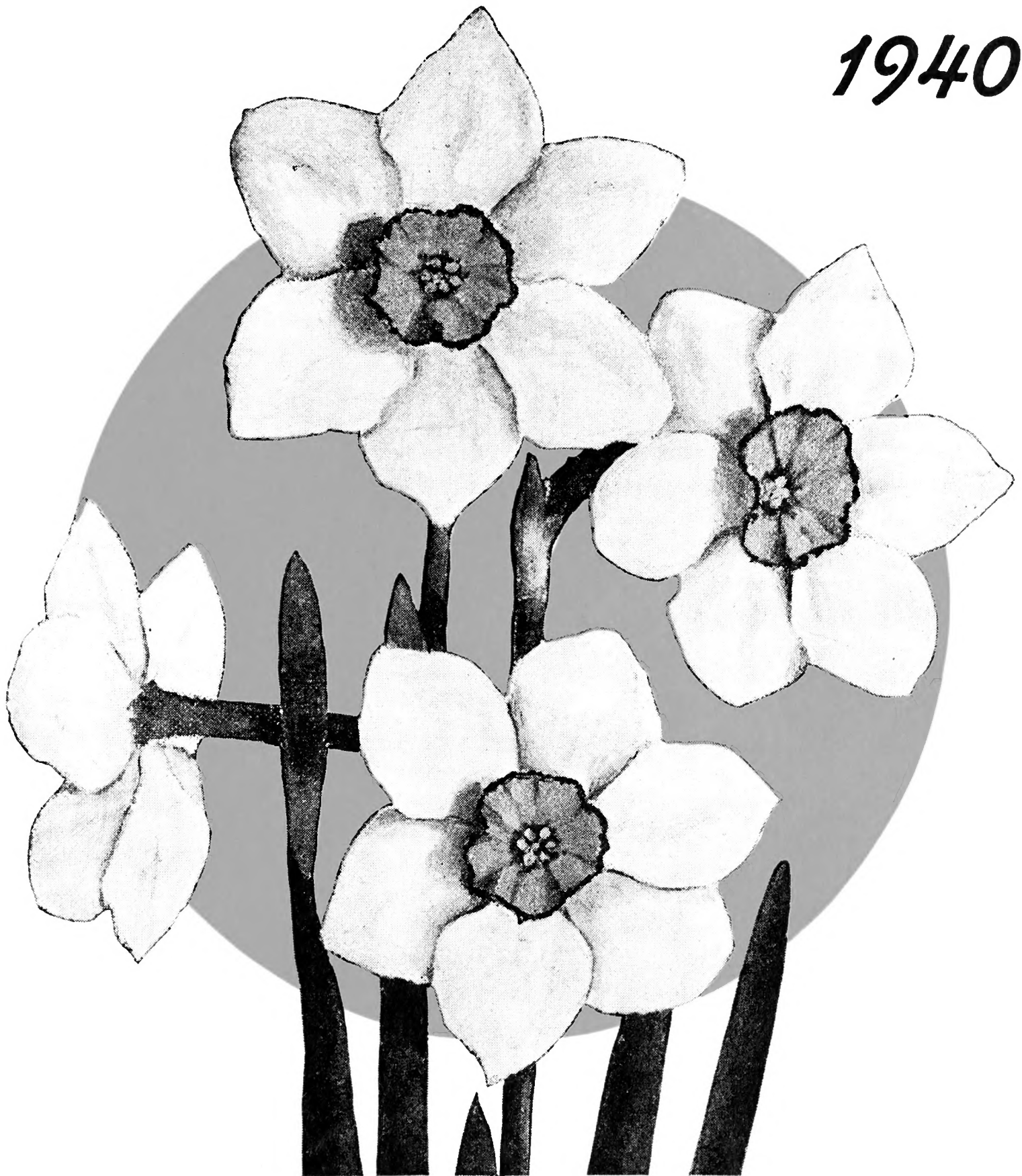
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# BULBS *and* PLANTS

*for fall planting*

**1940**



HOLM & OLSON *Saint Paul, Minnesota*

# New Bulbs and Plants

Fall 1940

Plant Them Now for Your Pleasure Next Spring

## A Reference Book for Fall Garden Planting

Much of the recent increase in gardening is due to the development and introduction of a host of new more colorful, larger and stronger bulb and plant varieties. We have endeavored in this our annual fall catalog, to offer those most outstanding, yet including many of the old favorites.

A beautiful garden is not necessarily a costly one. It is dependent on a judicious use of plants and shrubs, careful placing of colorful bulbs in just the right spots and, of course, the selection of good varieties of the best quality.

### SUPERIOR RESULTS FROM SUPERIOR STOCK

Whether your plans call for only a few items for the garden, bulbs for indoor growing during the winter or an extensive planting, you can depend on H. & O. quality and service. Our bulbs are carefully selected, thoroughly ripened stock of the best planting size; our perennials and shrubs, grown in our own nurseries, strong and vigorous — well suited to northern climates.

### GARDENING AND LANDSCAPE ADVICE

Let our Landscape Department aid you with your gardening plans. Their expert advice is gladly given to help you get the most enjoyment from your home surroundings. Careful cost estimates will be given where necessary. You will find prices reasonable, service reliable and enjoyment great.

### ORDER NOW — WE WILL SHIP AT PROPER TIME

So that we may ship your order at the correct planting time and you may take advantage of favorable weather conditions, we urge you to make your selections now and send in your order at once. Shipment will be made at the proper time.

Catalog prices are for materials packed and ready to ship. Deliveries are made in the Twin Cities without charge.

Also  
HOLM & OLSON CO., Inc.  
Rochester, Minn.

**Holm & Olson, Inc.**  
20-24 West Fifth St.  
SAINT PAUL

Greenhouses at—  
Rochester, and  
Duke and Pleasant, St. Paul.  
Nurseries—  
1200 St. Clair St.

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## American Grown Tulip Bulbs

The assertion that American-grown Tulip bulbs are inferior to Holland-grown bulbs needs to be refuted because of its very apparent inaccuracy. It has been stated that their quality has proved to be inferior after careful tests. We cannot agree with this statement because we have been testing and growing bulbs produced in this country for several years, and on the whole have found them producing fully equal to those from imported bulbs. It is true that they showed a tendency to flower a little later, which was probably due to an imperfect curing process that bulbs are put through after being dug. We have even grown the same variety of bulbs side by side as a test, under identical conditions, where the American-grown bulbs produced flowers with better substance and lasted longer.

In the case of American-grown Daffodils, particularly those grown in the Pacific Northwest, these have proven so vastly superior to the imported bulbs that even at a much higher cost of production, American bulbs are preferred because of their larger and finer flowers.

While many of the newer kinds of tulips have not been grown commercially in America there is quite a collection of the good old standard kinds available in limited quantities, and we have succeeded in acquiring a very representative list of these from reliable American growers, in whom we have complete confidence.

We can unhesitatingly recommend them to our customers.

# American Grown Tulips

We offer herewith what we believe to be the largest and best list of Tulip bulbs in America this season. It comprises several classes, Darwins, Cottage and Breeders, all of which are preferred for outdoor planting. Among them will be found many old favorites, good old standard varieties, and a few kinds not so well known, but which are equally desirable.

They are all TOP SIZE bulbs that we feel will prove most satisfactory. The quantity available in some instances is quite limited, and we suggest that when ordering customers indicate a second preference, as we will not substitute unless authorized to do so.

## Darwin Tulips

<b>Afterglow</b> —Rosy-pink, edged with orange and salmon.	Doz. \$1.00; 100 \$7.50
<b>Bartigon</b> —Deep crimson-scarlet	Doz. 85c; 100 \$6.25
<b>Benem Est</b> —Soft primrose yellow	Doz. \$1.60
<b>Betsy</b> —Soft yellow and white, bordered rose	Doz. \$1.10; 100 \$8.00
<b>Black Eagle</b> —Intense, glistening violet-purple	Doz. \$1.25; 100 \$9.50
<b>Centenaire</b> —Rich violet-rose, blue center	Doz. 90c; 100 \$6.50
<b>City of Haarlem</b> —Very large, deep brilliant scarlet.	Doz. \$1.00; 100 \$7.50
<b>Clara Butt</b> —Rosy salmon with blue base	Doz. 90c; 100 \$6.50
<b>Dream</b> —Heliotrope blue, inside violet blue	Doz. 85c; 100 \$6.25
<b>Farncombe Sanders</b> —Brilliant rose-scarlet, white base.	Doz. 90c; 100 \$6.50
<b>Feu Brilliant</b> —Brilliant, clear deep scarlet	Doz. \$1.25; 100 \$9.50
<b>Glow</b> —Vermillion-scarlet	Doz. 90c; 100 \$6.50
<b>Gretchen</b> —Pale silvery rose, flushed white	Doz. 90c; 100 \$6.50
<b>Harry Veitch</b> —Rich blood-red, black base, edged white.	Doz. \$1.10; 100 \$8.00
<b>Herodiade</b> —Soft rose-pink	Doz. \$1.00; 100 \$7.50
<b>King George V</b> —Brilliant cherry-red, inside orange-scarlet.	Doz. \$1.25; 100 \$9.50
<b>La Tulipe Noire</b> —Deep, velvety maroon-black	Doz. \$1.10; 100 \$8.00
<b>Le Notre</b> —Bright salmon-pink. Recommended for indoor culture.	Doz. \$1.00; 100 \$7.50
<b>La Fiancee</b> —Deep old rose shading to soft rose at edges.	Doz. \$1.60
<b>Mrs. E. H. Krelage</b> —Satiny pink with yellowish-white base.	Doz. \$1.25; 100 \$9.50
<b>Painted Lady</b> —Creamy white, faintly flushed lavender-rose.	Doz. \$1.25; 100 \$9.50
<b>Princess Elizabeth</b> —Brilliant pink, changing to soft rose.	Doz. 85c; 100 \$6.00
<b>Professor Rauwenhoff</b> —Bright cherry red, inside glowing scarlet.	Doz. 85c; 100 \$6.25
<b>Prince of the Netherlands</b> —Glowing cerise-rose, edged light rose.	Doz. \$2.00
<b>Psyche</b> —Soft rosy-pink with light blue base	Doz. \$1.60
<b>Rose Copeland</b> —Soft old rose, early flowering	Doz. \$1.10; 100 \$8.00
<b>Sundew</b> —Glowing scarlet, with edges of petals crested	Doz. \$1.10
<b>Valentine</b> —Violet-mauve, inside soft heliotrope	Doz. \$1.25; 100 \$9.50
<b>Victoire d'Olivera</b> —Dark crimson-maroon, blue base.	Doz. \$1.10; 100 \$8.00
<b>William Pitt</b> —Brilliant crimson-scarlet, white center.	Doz. \$1.10; 100 \$8.00
<b>Yellow Giant</b> —Large golden yellow, inky black anthers.	Doz. \$1.10; 100 \$8.00
<b>Zwanenberg</b> —Large pure white, black anthers	Doz. \$1.10; 100 \$8.00
<b>MIXED DARWIN TULIPS</b> —Many kinds	Doz. 80c; 100 \$6.00

## Tulip Collections

**DARWIN TULIP COLLECTION No. D3**—Contains forty-eight Darwin Tulips, four each of twelve different kinds, for \$3.25. By Parcel Post prepaid \$3.40.

**DARWIN TULIP COLLECTION No. D4**—Contains ninety-six Darwin Tulips, eight of twelve different kinds, for \$6.25. By Parcel Post prepaid \$6.50.

**TULIP COLLECTION No. 1**—Contains sixty Breeder, Cottage and Darwin Tulip bulbs, four of each in fifteen different kinds, for \$4.00. By Parcel Post prepaid \$4.20.

**TULIP COLLECTION No. 2**—Contains one hundred and twenty Breeder, Cottage and Darwin Tulip bulbs, eight each in fifteen different kinds, for \$7.75. By Parcel Post prepaid \$8.00.

## Breeder Tulips

<b>Anton Mauve</b> —Large mauve-violet flowers	Doz. \$1.60
<b>Apricot</b> —Golden-buff, overlaid with reddish apricot.	Doz. \$1.25; 100 \$9.50
<b>Bronze King</b> —Light bronze with olive base	Doz. \$1.25; 100 \$9.50
<b>Bronze Queen</b> —Soft buff with golden bronze suffusion.	Doz. \$1.25; 100 \$9.50
<b>Orange Beauty</b> —Brilliant orange-scarlet with bluish flush.	Doz. 90c; 100 \$6.50

## Cottage Tulips

<b>Albino</b> —Large pure white flowers	Doz. \$1.00; 100 \$7.50
<b>Avis Kennicott</b> —Bright chrome yellow, black base.	Doz. 90c; 100 \$6.50
<b>Carrara</b> —Glistening pure white, soft yellow anthers.	Doz. \$1.00; 100 \$7.50
<b>Dido</b> —Bright peach pink and rich golden yellow.	Doz. 90c; 100 \$6.50
<b>Dr. Euwe</b> —Clear yellow, deepening to golden yellow.	Doz. \$1.25; 100 \$9.50
<b>Eclatante</b> —Salmon with rose shadings	Doz. \$1.10; 100 \$8.00
<b>Fairy Queen</b> —Soft heliotrope with amber yellow edge	Doz. \$1.60
<b>Grenadier</b> —Brilliant orange-scarlet with yellow base.	Doz. 90c; 100 \$6.50
<b>Inglescombe Yellow</b> —Glossy, deep canary yellow.	Doz. 90c; 100 \$6.50
<b>Inglescombe Pink</b> —Soft salmon-pink, blue base	Doz. 85c; 100 \$6.25
<b>Kaleidoscope</b> —Salmon orange, flushed rosy lilac and yellow.	Doz. \$1.60
<b>La Merveille</b> —Orange red, flushed salmon rose	Doz. \$1.60
<b>Leda</b> —Vivid pink, edges soft rose, white and blue base.	Doz. \$1.25; 100 \$9.50
<b>Moonlight</b> —Soft, luminous canary yellow	Doz. \$1.10; 100 \$8.00
<b>Mrs. Moon</b> —Rich golden yellow with long reflexing petals.	Doz. \$1.10; 100 \$8.00
<b>Orange King</b> —Deep orange, flushed salmon, inside orange-scarlet.	Doz. \$1.60
<b>Queen of the North</b> —White, broad rosy-pink margins.	Doz. \$1.25; 100 \$9.50
<b>Rosabella</b> —Beautiful rose-pink with soft pink margins.	Doz. 90c; 100 \$6.50

## Various Kinds

<b>Sirene</b> —(Lily-flowered) Glistening rose-pink	Doz. \$1.25; 100 \$9.50
<b>Mermaid</b> —(Ideal Darwin) Delicate rose-pink	Doz. \$1.60
<b>Mrs. Mandel</b> —(Ideal Darwin) Violet-blue with lilac flush	Doz. \$1.60
<b>Fantasy</b> —(Parrot) Deep rosy-salmon	Doz. \$1.10; 100 \$8.00
<b>Early Queen</b> —(Mendel) Deep satiny pink, very early.	Doz. \$1.00; 100 \$7.50
<b>Imperator</b> —(Mendel) Carmine with cream yellow and olive center	Doz. \$1.10; 100 \$8.00
<b>King of the Reds</b> —(Mendel) Cochineal red with yellow center.	Doz. \$1.00; 100 \$7.50
<b>The Rose</b> —(Mendel) Lilac-rose, white center. Late.	Doz. \$1.00; 100 \$7.50
<b>Alberio</b> —(Triumph) Glossy cherry-red with fine yellow rim.	Doz. \$1.00; 100 \$7.50
<b>Corneforous</b> —(Triumph) Carmine-red, white base. Early.	Doz. \$1.10; 100 \$8.00
<b>Elizabeth Evers</b> —(Triumph) Deep rose-pink, feathered silvery pink.	Doz. \$1.00; 100 \$7.50
<b>Kansas</b> —(Triumph) Large snow-white, lemon yellow center.	Doz. \$1.10; 100 \$8.00



# Narcissi and Daffodils

The genus Narcissi comprises a large family of varied species of bulbous plants. They are related to, and botanically belong to the Amaryllidaceae genera, but distinct from the commoner form of these.

The name Narcissi, or Narcissus, comes down to us from mythology, and was the name given a wild flower belonging to this species, and from which has

## DAFFODILS ARE HARDY

There has been much neglect in the use and general planting of these beautiful spring flowers, no doubt due to the erroneous impression that they are not entirely hardy. This is not the fact, however, as Daffodils are among the hardiest of bulb flowers, fully as hardy as Tulips, and better suited to severe climatic conditions than any other of the bulbous flowers. Strong, robust bulbs are essential in order to get best results, and satisfactory results should not be expected from cheap, undersized and inferior bulbs.

## DAFFODILS MULTIPLY RAPIDLY

The so-termed double nose (D. N.) and larger (mother) bulbs will produce two, three and often more flowers the first season, and if left in the ground will multiply rapidly from year to year, producing an increasing number of flowers each season.

been developed through the centuries the many beautiful types of flowers we now know by this name.

Through common usage the large trumpet varieties are generally referred to as "Daffodils," the short-cupped kinds are usually termed "Jonquils," and the white and cluster-flowered are just "Narcissi" without further distinction.

## DAFFODIL TYPES AND CLASSES

There are innumerable types and classes of Daffodils, which are generally classified according to the size of the trumpet, cup or crown in proportion to the perianth segments, while some kinds derive their classification from their parentage. Under each heading will be found a brief description of the characteristics of the type.

## Yellow Trumpets

The trumpet is as long, or longer than the perianth segments. Trumpet and segments usually vary from each other in the yellow shades, but does not include white.

**Aerolite**—A large beautifully proportioned golden-yellow flower, without any harsh tones, and that gives an impression of gracefulness despite its large size. Perianth deep primrose-yellow, and a pure golden-yellow trumpet. Perianth petals very broad and rounded ----- Doz. **\$1.60**; 100 **\$11.00**

**Alasnam**—Very broad, deeply frilled and fluted trumpet of pure deep yellow, with the perianth a shade lighter. A massive flower that faces upward. Has great substance and keeping qualities. Each **30c**; Doz. **\$2.50**; 100 **\$17.00**

**Ben Hur**—A glorious "loud speaker" trumpet, deeply frilled of pure Roman gold, 2½ inches across at the mouth. In spite of its immense size the whole flower is finely proportioned, and one of the very best of the new giant trumpets ----- Each **60c**; Doz. **\$5.75**

**Cleopatra**—A splendid flower that has won many awards and is well known everywhere. Lemon-yellow perianth overlapping petals, trumpet light yellow. Very late. Doz. **\$1.60**; 100 **\$11.00**

**Diotima**—Considered by many experts as the very best of the new super-giant yellow trumpets. Despite its huge size (perianth being from five to six inches across) the whole flower is beautifully proportioned and is carried gracefully on two flat tapering stems. Entirely free from the amaryllis-like stiffness of many of the giant trumpets. The broad overlapping petals form a star-shaped perianth of medium deep primrose with trumpet somewhat deeper in color. Undoubtedly one of the top-notchers for many years to come.

Each **90c**; Doz. **\$9.50**

**Emperor**—Large golden-yellow trumpet, deep primrose-yellow perianth. Very large flower with great substance. One of the best for the garden ----- Doz. **\$1.40**; 100 **\$8.00**

**Engleheart**—A fine trumpet Daffodil of great substance and keeping quality. Trumpet and perianth exquisite canary yellow.

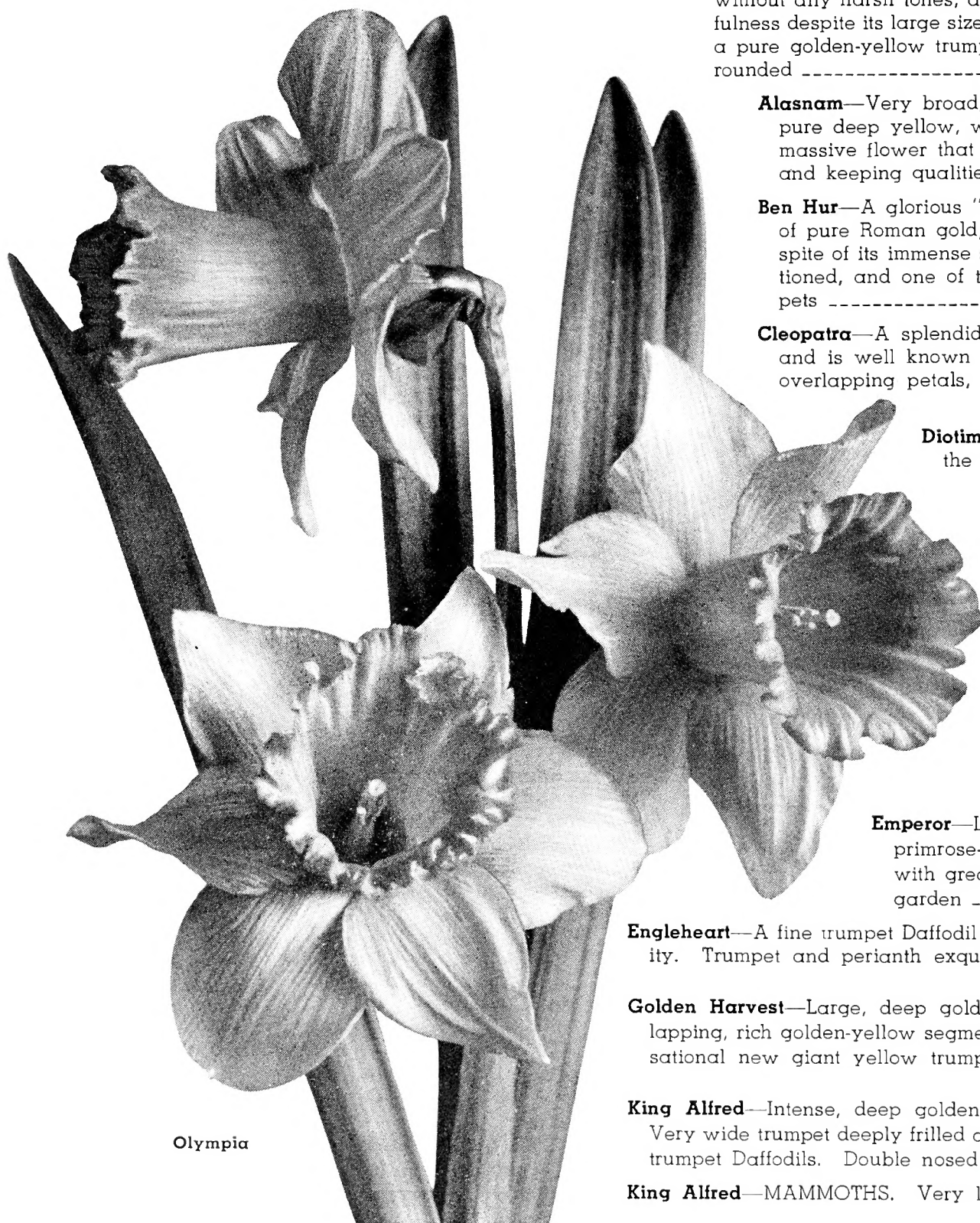
Doz. **\$1.60**; 100 **\$11.00**

**Golden Harvest**—Large, deep golden-yellow trumpet, with broad overlapping, rich golden-yellow segment petals. This is another of the sensational new giant yellow trumpets. Early flowering.

Each **60c**; Doz. **\$6.00**

**King Alfred**—Intense, deep golden-yellow of uniform color throughout. Very wide trumpet deeply frilled and recurved. The most popular of all trumpet Daffodils. Double nosed bulbs----- Doz. **\$1.75**; 100 **\$11.50**

**King Alfred**—MAMMOTHS. Very largest mother bulbs. Each **25c**; Doz. **\$2.60**; 100 **\$18.50**



Olympia

# Narcissi and Daffodils

**Liberty**—Parianth and trumpet deep golden yellow. A giant Daffodil with great substance. Tall, strong stem-----Doz. **\$1.25**; 100 **\$8.50**

**Olympia**—A larger and greatly improved Emperor. Pure yellow trumpet and perianth. Very hardy and robust-----Doz. **\$1.50**; 100 **\$10.00**

**Tresserve**—A mammoth Daffodil with imbricated soft canary-yellow perianth. Very large, broad open golden-yellow trumpet with recurving lacinated edge. A superb flower -----Doz. **\$1.30**; 100 **\$8.50**

**Van Waveren's Giant**—One of the largest trumpet Daffodils in existence. A massive flower with soft golden-yellow perianth and trumpet.

Doz. **\$1.60**; 100 **\$11.00**

**Warwick**—A most striking King Alfred seedling, and very outstanding. Tall refined stem and neck bearing a star shaped perianth of great substance. Golden-yellow, the wide open trumpet being a shade darker.

Doz. **\$1.60**; 100 **\$11.00**



King Alfred

## White Trumpets

These are varieties with white perianth and with white or nearly white trumpets, including pink or apricot trumpets.

**Beersheba**—A magnificent flower. Large, perfectly flat perianth, pure white, with a long, light creamy white trumpet that flanges out beautifully at the mouth. A flower of great size, measuring nearly five inches across. A very vigorous grower and a great exhibition flower -----Each **\$1.65**; Doz. **\$16.50**

**Eve**—Of good size, but of such perfect proportions that its name suits it perfectly. A harmony in white and old ivory, with even the pistil and stamens blending into the color scheme. The green and gold shadings at the base of the trumpet adds to the flower's delightful charm -----Each **50c**; Doz. **\$4.75**

**Imperator**—An exquisite Daffodil of purest white, a beautifully formed flower of good size. Very hardy and weather-resistant-----Each **35c**; Doz. **\$2.50**; 100 **\$17.00**

**Lovenest**—One of the few members of the "Pink Daffodil" class, among the daintiest of all Daffodils. Medium in height with a starry-shaped perianth of informal type; a nicely proportioned trumpet of saffron-yellow turning to apricot-pink. Delightfully charming at all stages. Each **50c**; Doz. **\$5.00**

**Mrs. E. H. Krelage**—This beautiful Daffodil is the white counterpart of King Alfred, which it resembles except in color. The large gracefully recurving trumpet, pale primrose on opening, changes to white when fully developed -----Doz. **\$1.80**; 100 **\$12.50**

**Mrs. R. O. Backhouse**—This is the famous "Pink Daffodil" and is by far the most outstanding of the several so-called "pinks." Fine informal perianth of ivory white; and beautifully proportioned, slim long trumpet of apricot-pink, changing to shell pink at the deeply fringed edge. Delicately beautiful but of exceptional substance. Long lasting and early flowering-----Each **90c**; Doz. **\$10.00**

**W. P. Millner**—A most charming and free flowering little Daffodil. Pale sulphur-yellow on opening, changing to creamy white. It is very good for house culture and may be grown in fibre, also highly recommended for rock gardens and naturalizing.

Each **25c**; Doz. **\$2.50**



Mrs. E. H. Krelage

## Bi-Color Trumpets

These are the large trumpet Daffodils with white or creamy white perianth, and contrasting yellows in the trumpet.

**Glory of Sassenheim**—A glorious bi-color of the largest size, broad creamy-white perianth; large, deep golden-yellow trumpet-----Doz. **\$1.00**; 100 **\$7.50**

**Golden Beauty**—Soft ivory-white perianth, intense, deep orange-yellow trumpet. Very large flower of much substance. Late flowering-----Doz. **\$1.10**; 100 **\$8.00**

**Madame Van Waveren**—Unquestionably one of the finest of all new bi-color varieties. The smooth overlapping perianth is of splendid texture and ivory white; the large trumpet is a rich golden-yellow and gracefully rolled back at the brim -----Each **60c**; Doz. **\$5.50**

**Martha**—Large, broad petaled creamy-white perianth; very large canary-yellow trumpet. Late flowering-----Doz. **\$1.00**; 100 **\$7.50**

**Sylvanite**—A striking new variety with broad overlapping perianth petals of creamy-white; beautifully formed, large canary-yellow trumpet. A strong robust grower, but graceful in habit-----Each **40c**; Doz. **\$3.75**

**Spring Glory**—One of the finest bi-colors and a great favorite for the garden and for forcing. Pure yellow trumpet, white perianth, excellent stem, and free flowering -----Doz. **\$1.10**; 100 **\$8.00**

**Victoria**—Broad, rounded white perianth petals, deep golden-yellow widely expanded trumpet. This variety is especially valuable for pot culture as it does not grow quite as tall as most kinds-----Doz. **\$1.10**; 100 **\$8.00**



Van Waveren's Giant



# Narcissi and Daffodils

## SHORT-CUPPED DAFFODILS

We list many types under this heading, but each kind will be found under their proper classification.

### Incomparabilis Narcissi

The distinguishing feature of this class is that the cup or crown must measure one-third or more to nearly the length of the segment petals.

**Autocrat**—Perianth and cup deep sunny yellow. An excellent variety for naturalizing.....Doz. 90c; 100 \$6.50

**Bernardino**—Soft creamy white perianth, cup deep yellow edged bright orange. Very free flowering.....Doz. \$1.10; 100 \$8.00

**Carlton**—A fine clear yellow self-color flower of great size. Flat overlapping perianth and large widely expanded crown frilled at brim. A magnificent plant of great vigor...Each 80c; Doz. \$8.50

**Croesus**—Broad overlapping round-petaled perianth of soft canary-yellow; very wide, rich, deep orange cup. Very free flowering, and one of the best of this type.....Doz. \$1.20; 100 \$8.50

**Dick Wellband**—The perianth is pure white and the cup flame orange. One of its most remarkable qualities is that the color does not fade but rather intensifies with age, and has unusual lasting qualities. Its great beauty lies in the startling contrast between petals and cup which makes it stand out in the largest collection of Daffodils.....Each 60c; Doz. \$6.00



Bernardino

**Fortune**—Broad creamy-yellow perianth of very solid texture; crown of great size and elegant form, opening widely at the mouth and beautifully frilled, of a glowing soft orange. A GIANT Incomparabilis of the most perfect form. Early and strong grower. The outstanding sensation among all new Daffodils....Each \$4.50

**Francisca Drake**—A Daffodil of a new and distinct type that to describe it adequately is quite impossible. The pure white perianth petals are of unusual substance, an inch and a half wide, and tinted gold at the base, which shows through on the outside. The cup, wide and deep, is rich golden-yellow at the base, changing gradually to flame-orange at the densely frilled edge. The flowers are held well above the fine foliage and give the effect of a flock of white seagulls taking flight. Strong grower and free flowering ..... Each 40c; Doz. \$3.75; 100 \$27.50

**Helios**—A most exquisite and refined flower—soft golden-yellow perianth overlapping petals, bright orange-yellow cup. One of the earliest blooming Daffodils.....Doz. \$1.20; 100 \$8.25

**John Evelyn**—Outstanding among the new Incomparabilis hybrids. Flatly opening perianth, 4 to 5 inches across, with a flat cup nearly two inches in diameter, densely frilled. The perianth is pure white without a trace of color, and the cup, a lemon-yellow, fluted and shirred to the base. A strong grower and very free flowering ..... Doz. \$1.85; 100 \$12.50

**Lucifer**—Large pure white perianth, and a glowing red cup. An early blooming Incomparabilis that is fine for either forcing or outdoor planting.

Doz. \$1.10; 100 \$7.50

**Lucinius**—A great self colored golden-yellow flower of unusually good form and fine substance. It is of a most distinct type, very strong growing, and one of the most desirable kinds in this class.....Doz. \$1.30; 100 \$9.00

**Millford Haven**—A fine large flower with creamy-white perianth and wide cup, ruffled and deeply frilled at edge, chrome-yellow at base and shading into rich orange-scarlet. A most gorgeous color combination.

Each 30c; Doz. \$2.50; 100 \$17.00

**Orange Glow**—A large striking flower with large flat yellow perianth up to five inches across. Deep glowing orange cup, beautifully frilled at edge.

Each 30c; Doz. \$3.00

**Red Cross**—Famous throughout the Daffodil world. Extra large, strong flower, opening flat, primrose-yellow perianth, and deep yellow densely-frilled cup with deep orange edge. Substantial and long lasting. Each 25c; Doz. \$2.50

**Sir Watkin**—Primrose-yellow perianth; large, well formed orange-yellow cup. Large flower on tall stem.

Doz. 90c; 100 \$6.50

**Whitewell**—Pure white, broad petaled starry perianth, opening flat or slightly reflexed; cup fluted and frilled, deep primrose with orange edge. Flower held well above the foliage.....Doz. \$1.10; 100 \$8.00

**Will Scarlet**—Creamy-white perianth petals that curl and reflex prettily. Brilliant orange-scarlet cup. A Daffodil that is especially good for naturalizing, as it is very hardy and free flowering ..... Doz. \$1.00; 100 \$7.50

**Yellow Poppy**—Well formed with overlapping primrose-yellow perianth petals and widely expanded shallow cup, bright yellow, edged orange. Height twenty inches. Excellent for forcing and unsurpassed for naturalizing.

Doz. 90c; 100 \$7.00

### Barri Narcissi

The cup or crown measures less than one-third of the perianth segments.

**Anna Croft**—One of the leaders in every show and equally fine in the garden. Perianth light primrose, supporting a large sized trumpet deeply crinkled and frilled, cup of deeper yellow shading to orange at edge. Very tall stem. Doz. \$1.60; 100 \$11.00

**Bath's Flame**—Bright yellow perianth with a deep yellow cup deeply edged brilliant orange-scarlet. A superb variety.....Doz. \$1.10; 100 \$8.00

**Conspicuous**—Large spreading perianth of soft primrose-yellow; short broad cup, conspicuously edged with brilliant orange-scarlet.....Doz. 90c; 100 \$7.00



# Narcissi and Daffodils

## BARRI NARCISSI—Continued

**Diana Kasner**—Very large, creamy-white perianth with a large fluted yellow cup that has a pretty blood-red frilled edge. Very free flowering. A variety that is highly recommended for either forcing or the garden -----Doz. **\$1.10**; 100 **\$8.00**

**Early Surprise**—A little beauty, semi-dwarf habit of growth. Pure white perianth with orange colored cup. Fine for naturalizing, and the earliest forcing kind of this type.  
Doz. **90c**; 100 **\$7.00**

**Firetail**—A most deservedly popular Daffodil. Large, broad petaled creamy-white perianth and large deep orange cup with brilliant orange-scarlet frilled edge.  
Doz. **\$2.00**; 100 **\$14.00**

**Lady Derby**—Large, broad petaled pure white perianth; flat orange-yellow crown edged a brilliant red -----Doz. **\$2.25**; 100 **\$14.50**

**Lady Diana Manners**—Very large and broadly overlapping pure white perianth petals; large orange crown bordered with a band of deep red.  
Each **40c**; Doz. **\$4.25**; 100 **\$32.50**

**Mrs. Barclay**—Very large flower with flat, slightly reflexed, broad overlapping perianth petals of pale primrose, changing to pure white. Deeply frilled flat crown of pale yellow, with brilliant orange picotee. A lovely and very popular Daffodil -----Doz. **\$1.30**; 100 **\$8.50**

**Mrs. Walter Brewster**—Fine reflexed perianth of pure white. Flat lemon-yellow cup edged with oxblood-red. A fine lasting flower and one of the best of its type--Doz. **\$1.60**; 100 **\$11.50**

**Niobe**—Perfectly formed, flat opening broad-petaled perianth of creamy-white; flat crown, edged intense red-orange. The unopened bud droops prettily making a striking contrast with the open flowers -----Doz. **\$1.60**; 100 **\$11.00**

**Seagull**—Large, broad-petaled perianth, slightly reflexed and pure white, giving an effect suggestive of the name as the flowers seem to float above the foliage. Cup light yellow with red picotee edge. Extremely tall and free flowering -----Doz. **90c**; 100 **\$7.00**

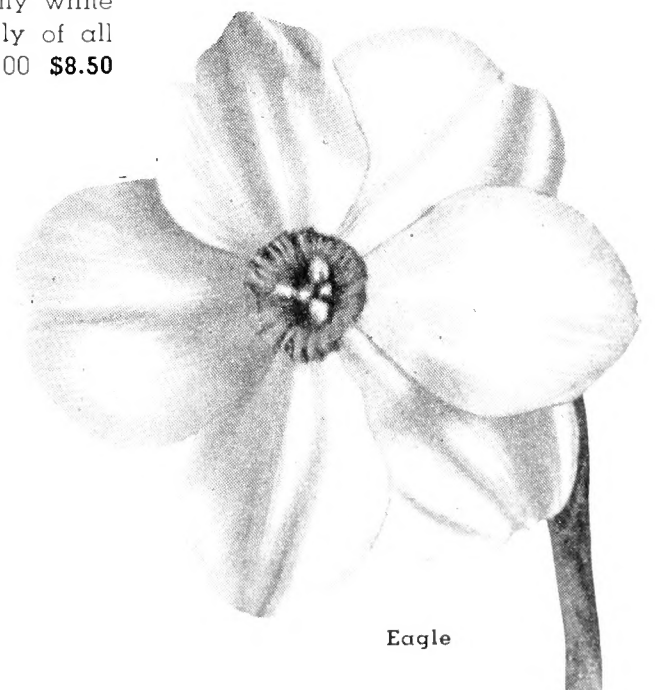
**Sunrise**—Pure white star-shaped perianth with distinct golden rays extending up each petal from the base of the cup; small cup of clear deep yellow-orange. Unique and very attractive -----Doz. **\$1.10**; 100 **\$8.00**



Evangeline



Lucinius



Eagle

## Leedsi Narcissi

Perianth white, cup white or pale citron, sometimes tinged with pink or apricot.

**Evangeline**—Flower of good form with broad white perianth; smooth and firm, large citron-yellow, open cup. Free bloomer and fine for naturalizing and cutting -----Doz. **90c**; 100 **\$7.00**

**Gertie Millar**—A wonderful flower of the new GIANT LEEDSI type with pure white perianth similar to and as large as Van Waveren's Giant, with a beautifully proportioned pale primrose cup, deeply fluted and frilled and of translucent texture. Unusually long pistils and anthers match these colors perfectly -----Each **35c**; Doz. **\$3.50**; 100 **\$27.50**

**Hera**—Broad-petaled creamy-white perianth, prettily frilled star-shaped cup of creamy white with edges a light primrose-yellow. This is one of the daintiest and most lovely of all Daffodils -----Doz. **\$1.00**; 100 **\$8.50**

**Louis Capet**—A dainty little flower of perfect conformation from whatever angle viewed. Poised on tip-toe ready for a dance at the slightest breath of air. Perianth white, trumpet light primrose with golden anthers, and pale green shading to gold. Foliage clean and upright, not too heavy. An ideal Narcissus for naturalizing and for the rock garden-----Doz. **\$1.50**; 100 **\$10.50**

**Mrs. Nettie O'Melveny**—A dancing Daffodil with pure white perianth and cup of clear lemon-yellow, with orange picotee, splendid foliage, tall graceful stem, and good neck. In every way a delightful flower-----Doz. **\$1.10**; 100 **\$8.00**

**Queen of the North**—Broad white perianth, with prettily fluted lemon-yellow cup. Has great substance and fine for naturalizing-----Doz. **\$1.10**; 100 **\$8.00**

**Tunis**—A large tall growing "Leeds" of most distinct character and great lasting substance. Broad waved white perianth and large bold ivory crown with handsome flanged and serrated brim, retaining a remarkable flush of pale coppery-gold at the edge -----Each **40c**; Doz. **\$4.00**

**White Lady**—Broad white perianth, small beautifully crinkled pale yellow cup. Very good for naturalizing -----Doz. **90c**; 100 **\$7.00**

## Poeticus Narcissi



Laurens Koster

All have thick snow white perianth petals with frilled scarlet cups.

- Dante**—The earliest flowering Poeticus ..... Doz. **90c**; 100 **\$6.75**  
**Eagle**—Very large, broad petaled perianth with intensely brilliant orange-scarlet cup...Doz. **\$1.00**; 100 **\$7.00**  
**Horace**—Very large, glistening, star-shaped perianth; flat, brilliant orange-scarlet cup...Doz. **\$1.00**; 100 **\$7.00**  
**Ornatus Maximus**—Very broad overlapping petals that reflex gracefully from the bright cup. The very best Poeticus for naturalizing ..... Doz. **\$1.00**; 100 **\$7.00**  
**Snow King**—Exceptionally broad, glistening white perianth petals, cup with broad red edge, long stemmed, and one of the most outstanding in this class.....Doz. **\$1.30**; 100 **\$9.25**

## Poetaz Narcissi

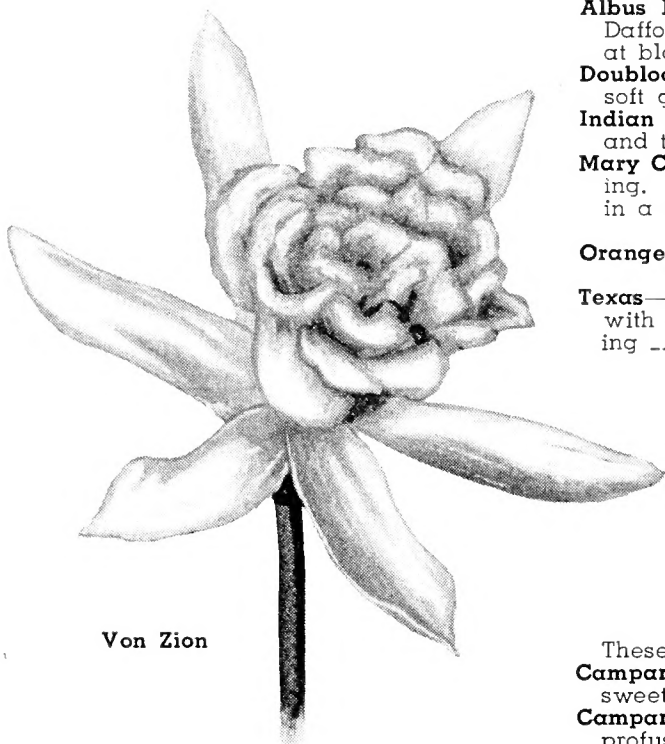
Poetaz are all hybrids, produced by crossing Poeticus and Polyantha Narcissi. The sweetly fragrant flowers are produced in clusters on tall vigorous stems. They are particularly good for indoor culture, but are thoroughly hardy when planted early.

- Cheerfulness**—Clusters of 3 to 5 double creamy-white, fragrant flowers on tall stems. A fine garden and show flower ..... Doz. **\$1.30**; 100 **\$9.00**  
**Klondyke**—Perianth petals rich golden yellow, cups slightly deeper color. The best all yellow. .... Doz. **\$1.10**; 100 **\$8.00**

- La Fiancee**—Snow white perianth with deep, brilliant orange cup, 5 to 7 flowers to the cluster. Very early and free flowering. An exceptionally fine variety ..... Doz. **\$1.40**; 100 **\$10.75**  
**Laurens Koster**—Broad, rounded creamy-white perianth petals and deep orange cup ..... Doz. **\$1.10**; 100 **\$7.50**  
**Orange Cup**—Clusters of 3 to 6 flowers. Perianth lemon-yellow with brilliant, frilled gold and orange-scarlet cup. .... Doz. **\$1.10**; 100 **\$7.50**

- Scarlet Gem**—Soft primrose-yellow perianth and brilliant orange-scarlet cup. A very striking color effect and most attractive ..... Each **30c**; Doz. **\$3.00**; 100 **\$23.50**

## Double Narcissi



Von Zion

- Albus Plenus Odoratus**—Pure snowy white and sweetly fragrant. It is often called the Gardenia Daffodil which it resembles. Bulbs should be planted in a partially shaded place, and well watered at blooming time ..... Doz. **85c**; 100 **\$6.25**

- Doubloon**—Long petals of primrose, interspersed with shorter petals of canary-yellow, producing a soft glow to entire flower ..... Doz. **\$1.10**; 100 **\$7.50**

- Indian Chief**—Very large, and very double. Bright yellow interspersed with orange; petals curled and twisted into a large ball ..... Doz. **\$1.60**; 100 **\$11.50**

- Mary Copeland**—One of the sensational new double type daffodils, and perhaps the most outstanding. The long outer petals are pure creamy white, and interspersed with the shorter center petals in a sunburst of brilliant orange and lemon petals, giving a beautiful tri-color effect. .... Each **50c**; Doz. **\$5.00**

- Orange Phoenix**—Very double, with pure white and deep orange petals prettily interspersed. .... Doz. **90c**; 100 **\$6.75**

- Texas**—The outer petals are yellow and the full, large rounded center is beautifully interspersed with brilliant orange. This is the finest and most outstanding daffodil we have seen. Late flowering ..... Each **\$1.35**; Doz. **\$14.50**

- The Pearl**—Nice flower, not too double, creamy white, interspersed with sulphur yellow, deeper at center. Very charming ..... Doz. **\$1.10**; 100 **\$7.50**

- Twink**—A semi-double daffodil with alternating soft yellow and deep orange petals so arranged as to give the flower a most attractive appearance. It is very hardy, early and free flowering ..... Doz. **\$1.60**; 100 **\$11.00**

- Von Zion**—Pure, deep golden yellow, large, double trumpet-shaped center. This is the popular, old fashioned double daffodil.....Doz. **90c**; 100 **\$7.00**

## Jonquilla Hybrids

These produce two or more small, fragrant flowers to the stem.

- Camparnil Giganteus**—Deep golden yellow flowers in clusters of 4 to 6. This is the improved, sweetly scented jonquil ..... Doz. **\$1.10**; 100 **\$7.50**

- Camparnil Orange Queen**—Intense, deep golden orange, prettily fluted cup. Flowers produced in profusion on wiry stems ..... Doz. **\$1.10**; 100 **\$7.50**

- Camparnil Plenus**—This is the charming, sweet scented double golden yellow jonquil. .... Doz. **\$1.10**; 100 **\$7.00**

- Golden Sceptre**—One of the best new hybrids; flowers are 3 inches or more in diameter. The color is deep golden yellow. Wonderful substance and keeping qualities.....Doz. **\$1.10**; 100 **\$7.50**

## Miscellaneous and Rock Garden Narcissi

Space does not allow more than a brief description of these most interesting and exquisite little flowers. They comprise many types and classes, and while a few are hybrids, most of them are natives originally found throughout Asia Minor and the Mediterranean countries. They are particularly adapted to rock garden planting and the open border.

- Bulbocodiums**—The Hoop-Petticoat Daffodil.

- Citrinus**—Pale citron yellow ..... Doz. **\$2.00**; 100 **\$14.50**

- Conspicuous**—Rich golden yellow ..... Doz. **90c**; 100 **\$6.75**

- Monophyllus**—Pure white ..... Each **30c**; Doz. **\$2.60**

- Cyclamineus**—The cyclamen-flowered Daffodil Tube-like, rich yellow trumpet, perianth petals reflexed ..... Each **40c**; Doz. **\$4.00**

- Juncifolius**—Small buttercup-like flowers with flat saucer-like crown. Rich yellow.....Each **40c**; Doz. **\$4.00**

- Triandus**—Flowers drooping and in clusters. The "Angel's Tears" daffodil.

- Agnes Harvey**—White starry perianth, very dainty.....Each **30c**; Doz. **\$2.75**

- Albus**—Creamy white flowers in clusters.....Each **30c**; Doz. **\$2.75**

- Minimus**—Small, rich yellow flowers, height 2 to 3 inches ..... Each **40c**; Doz. **\$4.00**

- Moonshine**—Star-shaped creamy white flower.....Each **30c**; Doz. **\$2.75**

- Pearly Queen**—Lemon-yellow trumpet, white starry perianth ..... Each **20c**; Doz. **\$2.00**

- Queen of Spain**—Creamy yellow, with reflexing perianth ..... Each **30c**; Doz. **\$2.75**

- Thalia**—The "Orchid" daffodil, 2 or 3 large creamy-white flowers resembling white orchids. .... Each **30c**; Doz. **\$2.75**

- Tridymus**—Saint Patrick. 4 and 5 star-shaped flowers to stem; light yellow perianth, darker cup ..... Each **30c**; Doz. **\$2.75**

- Tazetta**—Canaliculatus. 3 and 4 flowers to 6 inch stem. White perianth with globular golden cup ..... Doz. **80c**; 100 **\$6.00**



Queen of Spain

### MIXED DAFFODILS FOR NATURALIZING

This is a great mixture of the large flowered kinds of daffodils. Only strong growing, hardy kinds are included. This mixture is made up for us by America's largest Daffodil grower from named kinds, and top size bulbs, which insures our customers of the greatest value. Doz. **85c**; 100 **\$5.75**; 1000 **\$55.00**

# Lilies

## "The Madonna Lily" (*Lilium Candidum*)

These wonderfully lovely lilies with their delightfully fragrant, pure white flowers are universal favorites everywhere, and invaluable for the garden.

Their flowering season (June 20th to July 10th) is approximately the same as Delphiniums, and grouped with these, create one of the prettiest pictures imaginable.

Plant in groups of several bulbs, about four inches below the surface to top of bulb, (lay bulb on side) in soil that is well drained. Planting early is desirable in order that they make considerable root growth before cold weather comes. A covering of four to six inches of marsh hay or leaves before severe cold weather sets in is recommended.

### AMERICAN-GROWN BULBS

We have always considered the American home-grown Madonna Lily bulbs superior to those imported, but because of their scarcity have never been able to secure enough to supply the demand. Because of the war no French-grown bulbs will be available this year, but we have been fortunate in securing some very choice home-grown bulbs, but in a limited quantity, however, that we offer here.

First Size bulbs ----- Each 35c; Doz. \$3.50; 100 \$28.50  
Large bulbs ----- Each 45c; Doz. 4.50; 100 \$36.00  
Largest bulbs ----- Each 60c; Doz. \$6.50

### THE "REGAL LILY"—LILIUM REGALE

One of our finest and hardiest lilies. Plant bulbs in the fall as early as available, preferably in a loamy soil, and well-drained location. The Regal Lily when thoroughly established grows from four to six feet tall and often produces from 20 to 30 beautiful pearly white flowers with soft yellow centers, and with reddish brown shadings on the outside, varying in intensity.

Large flowering bulbs, 10-11 inch ----- Each 40c; Doz. \$4.00; 100 \$30.00  
Largest flowering bulbs, 11-13 inch ----- Each 55c; Doz. \$5.50; 100 \$42.00

### VARIOUS LILIES

Many of these Lilies are not ready until late in fall, and for garden planting it is suggested that ground in which they are to be planted be given a covering to prevent the soil from freezing too hard. The bulbs may then be planted much later, and the covering replaced.

**Auratum**—Japanese Gold Banded Lily. Ivory white with band of golden-yellow through petals; the whole flower dotted with red and brown spots ----- Largest bulbs Each 50c; Doz. \$5.00

**Giganteum**—The Japanese Easter Lily. This is the best lily to grow for Easter. Indoor culture only-----Largest bulbs Each 40c; Doz. \$4.00

**Hansonii**—Orange-yellow flowers on tall stem, very free and early flowering. A fine garden lily-----Large bulbs Each 40c; Doz. \$4.00

**Harrisi**—The Bermuda Easter Lily. Large, wide open flowers; blooms early. For indoor culture only-----Largest bulbs Each 35c; Doz. \$3.50

**Henryi**—A tall growing robust lily that is nicely suited to border planting among tall plants. The deep orange-yellow flowers are produced very freely. Blooms in late August and September.  
Largest bulbs Each 35c; Doz. \$3.50

**Shukson**—A new Hybrid Lily of greatest merit. Grows 5 to 6 feet tall and produces a great number of soft buff-yellow flowers to each stem. A most vigorous grower, and the flowers are very long lasting.  
Largest bulbs Each \$1.00; Doz. \$10.00

**Speciosum Album**—Snow white flowers with a soft green stripe through center of petals, a very beautiful flower.

Large bulbs Each 40c; Doz. \$4.00

**Speciosum Magnificum**—Improved Japanese Pink Lily. Large American-grown bulbs ----- Each 40c; Doz. \$4.00

**Speciosum Rubrum**—The pink Japanese Lily. Strong American-grown bulbs ----- Each 35c; Doz. \$3.50

**Tenufolium**—Small deep scarlet flowers with strongly recurving petals. A charming little lily that is well suited for either the border or the rock garden -----Largest bulbs Each 20c; Doz. \$1.90; 100 \$12.50

**Testaceum**—"The Nankeen Lily." The color of this fine lily is a soft apricot with shadings, and bright orange anthers. In form it resembles the Candidum Lily but the petals reflex somewhat. The blooming season is late June and early July, slightly later than Candidum.  
Large bulbs Each \$1.00; Doz. \$10.00



Madonna Lily

### COLCHICUM — AUTUMN FLOWERING CROCUS

Colchicum bulbs will bloom anywhere without soil or moisture. If laid on window sill or anywhere that light reaches them they will burst into bloom in a few days. After through blooming they may be planted outdoors as they are quite hardy.

Largest bulbs, will produce from 5 to 10 or more large lavender flowers ----- Each 30c; Doz. \$3.00

### LEUCOCORYNE "GLORY OF THE SUN"

A wonderfully lovely flower. The large clusters of delightfully fragrant sky-blue florets come on a tall wiry stem and last a long time. For indoor culture only.

Large flowering bulbs, Doz. \$1.25; 100 \$9.50. Large bulbs, Doz. \$1.75; 100 \$12.50

### FREESIAS

These dainty, sweetly scented flowers are easily raised, and may be had in bloom for Christmas if planted early. Plant a number of bulbs to the pot in a loamy soil, with good drainage. Bulbs planted early should be placed outdoors until well rooted. Bring indoors before cold weather and place them near a window or in the sun room, and keep them as cool as possible. For indoor culture only.

Rainbow Mixture of many kinds and colors-----Large bulbs, Doz. 65c; 100 \$4.00

### CALLA ELLIOTTIANA — "THE YELLOW CALLA"

Deep golden yellow flowers, the deep green leaves spotted white. Extra large, strong bulbs with many eyes that will produce several plants-----Each 45c; Doz. \$4.50

### CHINESE SACRED LILIES — PAPER WHITE NARCISSI

These bulbs are only suited to indoor culture and may be grown in either soil or bowls of water with broken shells or pebbles to hold them upright.

Chinese Sacred Lily—Creamy-white with yellow cup-----Each 12c; Six 65c; Doz. \$1.25  
Yellow Chinese Lily—(Soliel d'Or) Deep golden yellow flowers-----Each 15c; Six 80c; Doz. \$1.50

Paper Whites—Paper white, starry flowers with small yellow centers.

Large bulbs ----- Each 8c; Six 40c; Doz. 75c  
Mammoth bulbs ----- Each 12c; Six 65c; Doz. \$1.25

### CROCUS — SPRING FLOWERING

Because no Crocus are available from Holland this year we can offer only American-grown bulbs. We have secured some fine bulbs of the large flowering deep yellow Crocus which we offer.

Doz. 60c; 100 \$4.50



Paper White Narcissi





# Hardy Garden Flowers

## Choice Perennial Plants for Fall Planting

Early Fall is the ideal time to transplant the hardier varieties of flowering perennials. We list here a selected assortment of the better varieties that are suited to fall planting. "H. & O." Perennials are strong, healthy field-grown roots all freshly dug to your order.

**Planting Note**—After the ground has frozen this fall spread a covering of hay or straw several inches deep over these new plantings.

**\*ROCK GARDEN PLANTS.** Varieties marked with an \* are adapted to planting in rock gardens.

**Achillea, Perry's White**—Pure white, globular flowers like a small pom-pom Chrysanthemum. Excellent cut flower.

**Aconitum, Monkshood**—Spikes of deep blue helmet-shaped flowers in September. 35c each; 3 for \$1.00.

**Alaska Daisy**—Large white and yellow raisy.

**\*Alyssum, Golden Tuft**—Dwarf plant with masses of yellow flowers in early spring. Suited to rockeries.

**\*Anemone Pulsatilla** (Pasque Flower)—Violet flowers in late April. Showy border and rockery plant. An early spring flower.

**Anthemis, Hardy Marguerite**—Hardy yellow daisy that blooms all summer. Colorful border plant.

**\*Aquilegia Chrysantha**—Golden Columbine.

**Aquilegia Helenae**—Bright blue with long white spurs.

**Aquilegia Hybrids** (Columbine)—Long spurred flowers in a variety of beautiful colors. Very choice for cutting.

**\*Arabis, Rock Cress**—Early blooming, white border plant.

**Aster, Hardy New England Aster**—Pink and purple varieties. Very showy tall, fall flower.

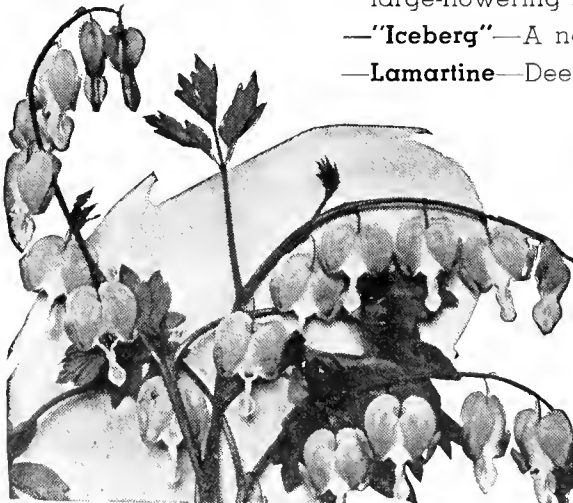
**Astilbe**—Flowers of pink or white in airy plumes in June and July. Likes partial shade. 50c each; extra size 75c.

**Baby's Breath** (Gypsophila)—The plants are covered with a cloud of dainty white flowers in July and August.

**Double Baby's Breath (Bristol Fairy)**—A choice new variety. The flowers are tiny, fully-double white rosettes. Strong plants of the grafted variety 60c each.

**Bleeding Heart**—Pink flowers in drooping clusters in early spring. An old favorite; always blooms. 40c each; extra size 75c.

**\*Plumy Bleeding Heart**—Dwarf variety with fern-like leaves. Blooms over a long season. Stands shade.



Pink Bleeding Heart—always a favorite.

A complete list of Perennials is given in our large spring catalog, "Home Landscapes." Copy on request.

### FALL PRICES FOR PERENNIALS

(unless otherwise noted)

Strong, 2 yr. field plants 30 cents each; 4 for \$1.00

Extra size, 40 cents; 4 for \$1.50

(For shipment by parcel post please add 10%)

**\*Campanula Carpatica, Harebell**—Delicate bell-shaped flowers of blue or white. A dwarf colorful border plant.

**Centaurea**—The blue perennial Corn Flower.

**Columbine**—See Aquilegia.

**Coreopsis**—Golden-yellow daisy on long stems. A fine cut flower that blooms all season.

**\*Dianthus, Clove Pink**—A dwarf-growing hardy pink.

**Dictamnus, Gas Plant**—Full spikes of fragrant pink or white flowers in June. A choice, unusual plant. Very hardy. 40c each.

### DELPHINIUM—LARKSPUR

The Delphiniums are the most popular of the summer-flowering, blue perennials. A wonderful flower for garden or for cutting.

—**Belladonna**—Turquoise-blue larkspur.

—**Bellamosa**—Dark blue flowers in graceful spikes.

—**H. & O. Hybrids**—Large heads of showy flowers in varied shades of blue. We offer a careful selection of the choicest large-flowering English strains.

—**"Iceberg"**—A new tall white Larkspur. 50c each; 4 for \$1.50.

—**Lamartine**—Deep blue flowers with white "eye."

**\*Ferns**—The hardy, native kinds. For shaded places.

**\*Funkia, Blue Plaitain Lily**—A splendid dwarf border or edging plant. Stands shade. Has drooping lily-flowers of blue.

**\*Funkia, Variegated**—Tufts of broad, waxy leaves, striped white; light lavender, lily-like flowers.

**Gaillardia**—A red and yellow daisy-like flower. Blooms continuously and excellent for cutting.

**\*Heuchera, Coral Bells**—Dainty coral-pink and red bell-shaped flowers. Excellent for cutting. 35c each; 3 for \$1.00.



## THE HARDY GARDEN FLOWERS—(Continued)

### THE NEW DAY-LILIES—HEMEROCALLIS

For rare beauty, rich orange and yellow coloring and great hardiness the Day Lilies are unequalled. Plant them in the flower border for display and for cutting. A moist, slightly shaded spot suits them best, but they also will grow well in full sun.

The new improved hybrids, listed here, are outstanding in attractiveness.

— <b>Aureole</b> —Good sized brilliant orange lily. June .....	40c
— <b>Dumortieri</b> —Dainty flower of light apricot-yellow. May .....	35c
— <b>Flava</b> —The popular Lemon Day-Lily. Scented. May .....	30c
— <b>Goldeni</b> —Rich, deep golden-orange. July .....	50c
— <b>Gypsy</b> —Deep orange, flushed with red. July .....	50c
— <b>Hyperion</b> —Giant flowers of pale yellow on tall stems. Makes a sturdy strong plant. An outstanding lily and the best in this color. Blooms late July .....	\$1.00
— <b>J. A. Crawford</b> —Large apricot-yellow. Tall. August .....	40c
— <b>Margaret Perry</b> —Bright orange-rose-buff. July .....	50c
— <b>Mikado</b> —Unusual. Mellow-orange lily with purple blotch on petals. June .....	\$1.50
— <b>Sovereign</b> —Pale orange-yellow. June and July .....	50c
— <b>The Gem</b> —Well-formed clear gold lilies. July .....	50c



The Hemerocallis (Daylily)

\***Lilium Elegans**—Orange candle-stick Lily.

\***Lily of the Valley**—Strong clumps 25c each.

\***Lily Tenuifolium**—The "Coral Lily." 5 for \$1.00.

**Monarda, Oswego Tea**—a bushy plant with fragrant leaves and red flowers in July.

**Oenothera, Yellow Evening Primrose**—Flowers abundantly.

**Peonies**—See special list page 12.

**Persian Daisy**—White, pink and red daisies in June.

**Phlox**—See special lists page 11.

**Platycodon, Balloon Flower**—Star shaped flowers in blue or white.

### A Specially Priced Collection HARDY ROCK GARDEN PLANTS

A careful selection of 15 choice perennials—3 each of 5 of the best rock-garden varieties.

**SPECIAL GROUP—15 Plants—Price .....** \$2.50  
(Please state if for sun or shade)

\***Sedum, Dwarf Varieties**—These hardy plants grow closely to the ground to make a thick carpet of foliage. Choice of **yellow, white** and **pink** flowering kinds. Price 25c each; 5 for \$1.00.

\***Sedum Spectabile**—Erect growing with heads of rose pink flowers in August. Fleshy, light-green leaves.

**Shasta Daisy**—Good cut flower, large, white daisy.

**Statice, Sea Lavender**—A mist of small light blue flowers. Often dried for winter bouquets.

**Trollius, Yellow Globe Flower**—Handsome foliage and large double buttercup-like flower in May and June. 40c each; 3 for \$1.10.

**Trollius, Ledebouri, Orange Globe Flower**—Very attractive flowers of bright orange. Price 40c each; 3 for \$1.10.

**Valeriana, Garden Heliotrope**—Sweetly fragrant gray-pink flowers. Adds greatly to a garden bouquet.

**Veronica, Speedwell**—A medium-height plant with blue flowers in spikes. Good for cutting. Long flowering season.

\***Veronica Rupestris**—A low-growing plant to 3 inches making a mass of deep green foliage. Blue flowers in May.



Gorgeous Oriental Poppies are now offered in many new colors.

### ORIENTAL POPPIES IN NEW COLORS

Plant the Oriental Poppies for gorgeous garden effects in May and June. The new varieties are of remarkable color, size and beauty.

—**Beauty of Livermore**—Crimson with dark shadings. 40c each.

—**Grand Mogul**—Orange scarlet with black blotch. 60c each.

—**Lulu A. Neeley**—Rich crimson-red. 60c each.

—**Mrs. J. Harkness**—Bright salmon-rose scarlet. 40c each.

—**Mrs. Perry**—Salmon-pink, shaded apricot. Best "pink." 40c.

—**Olympia**—Double flowers of rich, soft-orange red. Very hardy; always blooms; easy to grow. 40c each.

—**Wunderkind**—Unusually large, carmine pink. 75c each.

—**Wurtembergia**—Glowing rose-red. 60c each.

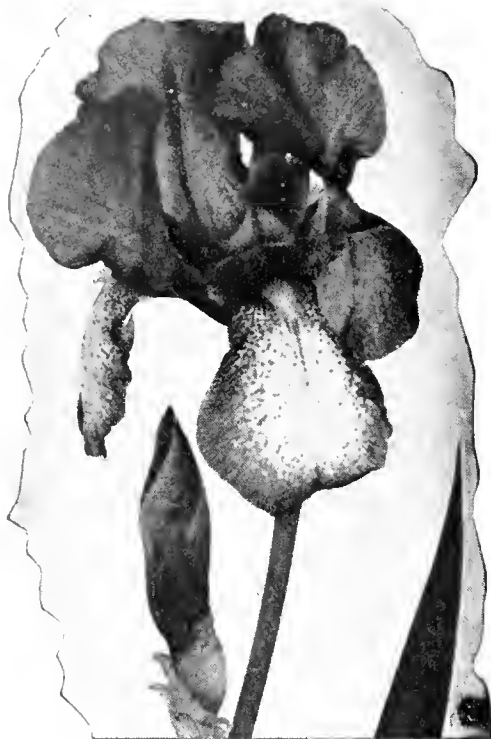
**Poppy, Oriental**—The original large, scarlet, June Poppies. 30c each.

**Mertensia, Blue Bells (Virginia Cowslip)**—A brilliant plant in early spring when bearing clusters of bright blue flowers. Blooms with the Daffodils and Tulips. 25c each; 6 for \$1.25. Large size 35c; 3 for \$1.00.



Spring flowers in the Rock Garden. Pink Phlox Subulata with yellow Iris Pumila at the left and Virginia Blue-bells (Mertensia) at the right.

# Iris — Rainbow Flower



ORCHIDS OF THE GARDEN" is a name often given to the hardy Iris. Everyone succeeds with Iris for it will thrive and bloom abundantly in most any soil. There are few garden flowers that are as gay and colorful.

PLANTING DIRECTIONS—Plant the roots just below the surface in an open, sunny spot. Protect with a light covering of hay or straw in late fall.

In the description the "S" refers to the "standards" (upright petals) and "F" to the "falls" (lower petals). The varieties are grouped according to color effect.

## SPECIAL—RAINBOW IRIS COLLECTION

A choice collection of colorful Iris. **Eight strong roots**—one each of **pink-toned, white, red-toned, lavender, yellow, blue, purple and pastel.** All roots carefully labeled.

A "Rainbow Collection"—8 plants (\$2.00 value) for \_\_\_\_\_ \$1.50  
(Parcel postage 15c extra.)

### Pink-Toned Iris

Price Each

<b>Dream</b> —Lovely rose-pink with orange beard	.....\$0.25
<b>Frieda Mohr</b> —(S) light pink-lilac; (F) lilac rose	..... .25
<b>Midgard</b> —A delightful rose-pink effect with yellow shadings	..... .25
<b>Rameses</b> —A new pink-buff blend	..... .25
<b>Susan Bliss</b> —A deep pink tone	..... .25
<b>No-We-Ta</b> —A warm pink tone. "The best pink"	..... .25

### Red-Toned Iris

<b>Caprice</b> —(S) red purple; (F) deeper claret	.....\$0.25
<b>Dauntless</b> —Brilliant bronze-red effect. Large self color	..... .25
<b>Indian Chief</b> —(S) violet red; (F) velvety crimson	..... .25
<b>Medrano</b> —Red maroon in effect	..... .25
<b>Seminole</b> —Wine red in effect	..... .25

### Dark Blues and Purples

<b>Blue Banner</b> —A bright and cheery blue	.....\$0.25
<b>Lent Williamson</b> —(S) soft violet; (F) royal purple	..... .25
<b>Majestic</b> —(S) blue violet; (F) velvety raisin purple	..... .25
<b>Morning Splendor</b> —(S) Petunia violet; (F) red purple	..... .25
<b>Motif</b> —A rich glossy pansy purple	..... .40
<b>Mrs. Valery West</b> —Bronzy purple and red brown	..... .25
<b>Souvenir de Mme. Gaudichau</b> —Rich deep purple	..... .25
<b>Winneshiek</b> —Broad-petaled, lustrous dark blue	..... .25

### Light Blue Iris

<b>El Capitan</b> —Majestic bloom, soft lavender blue	.....\$0.30
<b>Pallida Dalmatica</b> —Bright lavender blue. Tall	..... .25
<b>Princess Beatrice</b> —Silvery blue-lavender	..... .25
<b>Sensation</b> —Remarkable crisp corn-flower blue	..... .30

### Brown-Purple Iris

<b>Bruno</b> —(S) bronzy heliotrope; (F) rich, violet purple	.....\$0.25
<b>Depute Nomblot</b> —Purple, bronze and claret-crimson	..... .25
<b>Evolution</b> —Bronze buff and heliotrope blue	..... .25
<b>Grace Sturtevant</b> —Deep, velvety-brown tones	..... .25

### RED AND PINK IRIS—SPECIAL COLLECTION

These will add new color to your older plantings.  
**6 Roots—1 of 6 different pink and red toned Iris**  
Collection Price—\$1.25 (Postage 10c extra)

### Pastel Shades

Price Each

<b>Asia</b> —A soft, silvery lavender-violet blend. Fragrant	.....\$0.25
<b>Dolly Madison</b> —Light mauve-lilac shaded gold	..... .25
<b>Mother of Pearl</b> —Soft lavender with pearly sheen	..... .25
<b>Quaker Lady</b> —A smoky-lavender in effect	..... .25
<b>Pres. Pilkington</b> —Pastel blend of pale buff and rose flush	..... .25

### White Iris

<b>Los Angeles</b> —Snowy white with blue touch. Giant flowers	.....\$0.35
<b>Snow White</b> —A hardy, tall, strong, large pure white	..... .25
<b>Taj Mahal</b> —A tall white of pure color	..... .25
<b>Venus de Milo</b> —A warm tone of creamy-white. Tall	..... .25

### Yellow Iris

<b>Clara Noyes</b> —A blending of bright orange with apricot tones	.....\$0.25
<b>Coronation</b> —Large flowers of deep golden yellow	..... .25
<b>Gold Imperial</b> —Clear yellow with bright orange beard	..... .25
<b>Phebus</b> —A fine, large, bright lemon-yellow	..... .25
<b>Prairie Gold</b> —A deep rich yellow	..... .25
<b>Shekinah</b> —Clear soft yellow	..... .25
<b>Talisman</b> —Blend of yellow and peach rose shades	..... .25

### Contrasting Colors

<b>Decennial</b> —(S) mustard yellow; (F) velvety blue purple	.....\$0.25
<b>Rhein Nixe</b> —(S) white; (F) pansy violet	..... .25
<b>Salonique</b> —White standards, red purple falls	..... .25

## 10 IRIS PRIZE-WINNERS

Superb New Varieties that Excel in Size and Color

<b>Black Wings</b> —Rich, velvety blue-black. Very dark	.....\$0.50
<b>Crystal Beauty</b> —Gorgeous stately pure white	..... .75
<b>Eclador</b> —Superlatively beautiful new canary yellow	..... 1.50
<b>Golden Light</b> —Red-cinnamon and orange. Very unusual	..... .75
<b>Imperial Blush</b> —Large, splendid orchid-pink. Frilled	..... .50
<b>Jean Cayeaux</b> —Great flower of orange buff and brown	..... .75
<b>Mrs. J. L. Gibson</b> —The best deep blue and violet	..... 1.00
<b>Shah Jehan</b> —Extravaganza of rich hues from creamy buff to copper, chestnut and purple. Rich oriental coloring	..... .50
<b>Sierra Blue</b> —Magnificent blue. Dyke's medal winner	..... 1.50
<b>Wm. Mohr</b> —Immense frilled flower of soft lilac and violet	..... .30

### The Dwarf Iris (Pumila)

The very early-flowering, low-growing Iris. Well suited for rock gardens and to edge beds and borders. **Colors—choice of yellow, blue, purple and white.** Each 20c; 6 for \$1.00.

**IRIS FOR NATURALIZING**—For planting long borders and large groups. A special offer of good, hardy Iris in an assortment of many colors at an attractive low cost. **Special group price—50 roots \$4.75; 100 roots \$9.00** (Parcel Post extra).

# Hardy Phlox

## For Brilliant Flowers in Mid-Summer

The Phlox is without doubt the most colorful and most popular of all the perennials. The showy flowers are the brightest spot in the garden during middle to late summer.

The recent Phlox introductions are marked improvements over the older types. We offer a very careful selection of the better and newer varieties.

**Planting**—Space Phlox roots 15 to 18 inches apart and cover the roots with 1½ inches of soil. Always keep Phlox well watered.

PRICES OF PHLOX (Unless otherwise noted)  
STRONG PLANTS—30 CTS. EACH; 4 FOR \$1.00.  
(For shipment by parcel post please add 10% for postage.)

### The Red Phlox

**Augusta (New Plant Patent).** The finest, vividly colored American Beauty red phlox. 50 cts. each.

**B. Comte.** A deep shade of red-plum. Tall growing.

**Beacon.** A pleasing cherry-red. Tall growing. Large flowers.

**Champs Elysees.** Big clusters of dark purplish-crimson flowers.

**Comus (New).** Clear cherry-red overspread with bright scarlet. Medium height; flowers very large. 35 cts.; 3 for \$1.00.

**Fireglow.** A new, brilliant color. Flaming scarlet that is often vermilion. Large flowers freely produced. 35 cts.; 3 for \$1.00.

**Leo Schlageter (New).** One of the most pleasing full rich scarlets with orange cast. Tall. 3 ft. 35 cts.; 3 for \$1.00.

**R. P. Struthers.** A choice soft red. Tall and free blooming.

**Saladin (New).** Brilliant orange-scarlet red with deeper eye. Strong growing. Blooms freely. 35 cts.; 3 for \$1.00.

### Lavender and Blue Phlox

**Border Gem.** Dark purple, strong grower.

**Caroline Vandenberg (New).** Very large flowers of light-blue tones. 35 cts.; 3 for \$1.00.

**Miss Ethel Pritchard.** A new French-mauve colored phlox. General color effect is light blue. Good sized flowers in large clusters. 35 cts.; 3 for \$1.00.

### The White Phlox

**Bridesmaid.** White flowers with a crimson-carmine eye.

**Frau Anton Buchner.** Considered one of the finest white Phlox. The flowers are large and perfectly formed.

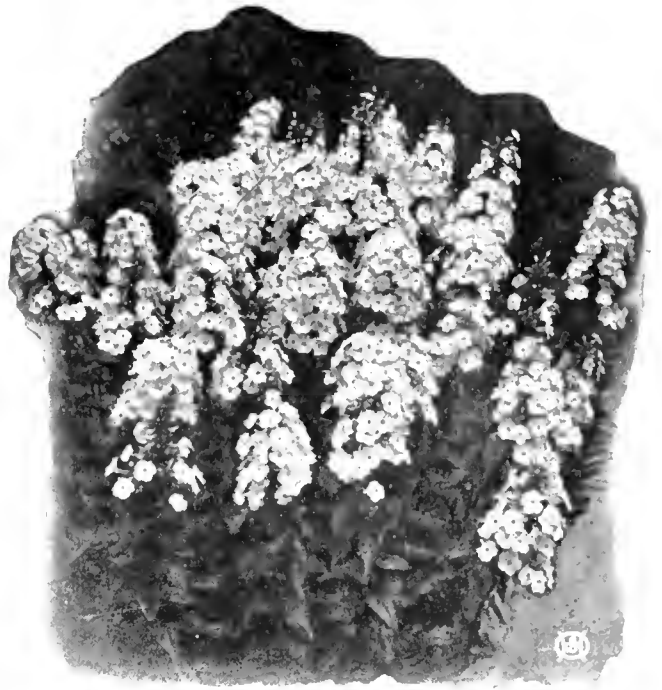
**Innocence (New).** A tall, sturdy plant with unusually large white flowers.

**Miss Lingard.** Very early blooming and fragrant. Glossy green foliage. Immense heads of white flowers.

**Mrs. Jenkins.** A dependable free-flowering pure white.



Phlox makes a colorful border of mid-summer flowers.



Hardy Phlox—the most popular of all the perennials. The large, showy flowers in many bright colors are borne on strong, sturdy plants. The outstanding summer perennial.

### The Pink Phlox

**Columbia (New Plant Patent).** Soft cameo-pink flowers. Borne profusely and long lasting. Rich foliage. 40 cts. each; 3 for \$1.10.

**Enchantress.** A strong-growing plant with clear salmon-pink flowers that have a darker eye.

**Daily Sketch (New).** English novelty. Grows to 3 ft. Big flower heads with extra large florets. A bright salmon pink with vivid crimson eye. 35 cts. each; 3 for \$1.00.

**Mrs. Harding (New).** A deep rose-pink with salmon shadings. Large heads of flowers. 35 cts. each; 3 for \$1.00.

**Pantheon.** Deep salmon-pink petals with lighter centers.

**Pink Beauty.** A clear mauve-pink that blooms early with Miss Lingard variety—a month before the later Phlox.

**Rheinlander.** A very beautiful salmon-pink with deeper center. Flower heads are large and held on strong stems.

**Rijnstroom.** A lovely rose-pink, much like Paul Neyron rose. Very large flower heads. Strong grower.

**Rising Sun.** A new variety of soft salmon-pink.

**Salmon Glow (New).** Large, rich, pink, shaded salmon. 35 cts.; 3 for \$1.00.

**Thor.** Rich, salmon-pink with crimson eye.

### The Dwarf Early Phlox

For Borders and for Rock Gardens

**PHLOX SUBULATA.** A mass of bloom in early spring covers the delicate moss-like foliage. Excellent for rockery and border, and invaluable for carpeting the ground or covering graves.

Pink Dwarf Phlox	}	30 cts. each; 4 for \$1.00.
White Dwarf Phlox		
Lilacina—lovely pale blue		

**"VIVID" (New).** An improved early, dwarf pink with unusually brilliant clear pink flowers. 30 cts. each; 4 for \$1.00.

**PHLOX DIVARICATA (Wild Sweet William).** Large fragrant lavender flowers on 9 inch stems in April and May. Likes shade.

### SPECIAL—HOME YARD PHLOX COLLECTION

Ten field-grown roots, 2 each of 5 popular varieties—light pink; white; deep pink; red and lavender.

**SPECIAL GROUP PRICE—10 Plants.....\$2.25**  
(Postage 15 cts. extra)





# Gorgeous Peonies

## For Fall Planting

A collection of many of the world's finest Peony creations are listed here at moderate prices. We supply Peonies in the best planting size—all strong, healthy 3 to 5 eye divisions and all freshly dug.

**Planting Peonies**—Plant in good soil with the top of the roots about 2 inches under the surface.

**QUANTITY PRICE**—5 or more Peonies (your selection) sold at 10% discount from the each price.

For parcel post shipments add 6c per root.

### WHITE DOUBLE-PEONIES

<b>Alsace Lorraine</b> —A rich, creamy-white. Mid-season.....	\$0.75
<b>Avalanche</b> —Large cone-shaped ivory-white. Strong grower .....	.75
<b>Couronne d'Or</b> —Snow white with golden stamens.....	.60
<b>Enchantresse</b> —Big, globular, late creamy-white. Showy ....	.75
<b>Festiva Maxima</b> —Splendid white with crimson flakes.....	.60
<b>Frances Willard</b> —Mid-season, exquisite pure white.....	.75
<b>Le Cygne</b> —A large, perfect flower of pure white. The world's highest-rated peony. Always a prize-winner .....	2.00
<b>Mme. Jules Dessert</b> —Cream tinted with buff and salmon.....	.75
<b>Mons. Dupont</b> —Large flower with crimson blotch. Tall.....	.50
<b>Mrs. A. M. Brand</b> —Large, glistening, fragrant, pure white....	2.00
<b>Primevere</b> —The best yellow-tinted peony. Very beautiful....	1.00

### PINK DOUBLE-PEONIES

<b>Blanche King (New)</b> —A glowing, large deep pink. Late....	3.00
<b>Claire Dubois</b> —A globular, clear violet-rose. Late.....	.75
<b>Florence Macbeth</b> —Very large, soft blush-pink .....	2.00
<b>Kelway's Queen</b> —Large double, bright rose pink .....	.75
<b>Lady Alexandria Duff</b> —Very large, pale soft pink. Showy....	.75
<b>La Fee</b> —A strikingly beautiful soft, pink blend .....	1.00
<b>La France</b> —Fragrant, apple-blossom pink. Tall, sturdy.....	1.00
<b>Lamartine (Le Moine)</b> —Dark, old-rose pink. Late .....	1.50
<b>Martha Bulloch</b> —Enormous, shell-pink fragrant flowers .....	1.50
<b>Mons. Jules Elie</b> —Like a giant pink chrysanthemum.....	.75
<b>Mrs. John Kleitsch (New)</b> —A glorious, fragrant, deep rose pink	2.00
<b>Myrtle Gentry (New)</b> —Clear pink with salmon tint. Fragrant	2.00
<b>Phoebe Cary</b> —A large, soft, rose pink. Fragrant .....	1.00
<b>President Wilson</b> —A soft, rose to shell pink. Very large....	1.00
<b>Reine Hortense</b> —Delicate pink with crimson flecks.....	.75
<b>Sarah Bernhardt</b> —Bright apple-blossom pink, silver tipped....	.75
<b>Solange</b> —Cream with soft orange-salmon pink.....	1.00
<b>Souv. de Louis Bigot</b> —A striking rich salmon pink.....	.75
<b>Therese</b> —Exquisite lovely bright, light pink. Early. Large..	1.00
<b>Walter Faxon</b> —Vivid and outstanding salmon pink.....	1.00

### RED DOUBLE-PEONIES

<b>Auguste Dessert</b> —Brilliant, velvety-red with silver tips.....	\$1.00
<b>Brand's Magnificent</b> —Deep dark red; abundant flowers ....	.75
<b>Cherry Hill</b> —Deep garnet with bright sheen. Tall growing..	1.00
<b>Grover Clevealand</b> —Large dark crimson .....	1.00
<b>Karl Rosefield</b> —Rich, glowing crimson. Large flowers.....	.75
<b>Longfellow</b> —Cherry, with crimson tones. Strong stems.....	.75
<b>Lora Dexheimer</b> —An intense, flaming, crimson-red .....	.75
<b>Mary Brand</b> —Abundant blooming; clear red. Long lasting....	.75
<b>Mons. Martin Cahuzac</b> —Darkest maroon-red peony .....	1.25
<b>Officinalis Rubra</b> —Popular, very early-blooming red .....	1.00
<b>Philippe Rivoire</b> —The best rose-scented, dark, crimson.....	2.00
<b>Tenuifolia Fl. Pl.</b> —(FERN-LEAF PEONY). Very early, double, crimson with fern-like leaves Blooms in late May.....	2.00

### HOME-YARD PEONY COLLECTION

A selected assortment of six choice, large-flowering, double Peonies. 6 varieties, all different,—2 white, 2 pink, 2 red.  
**SPECIAL PRICE**—6 Choice Plants.....\$2.50 (Postage 25c)

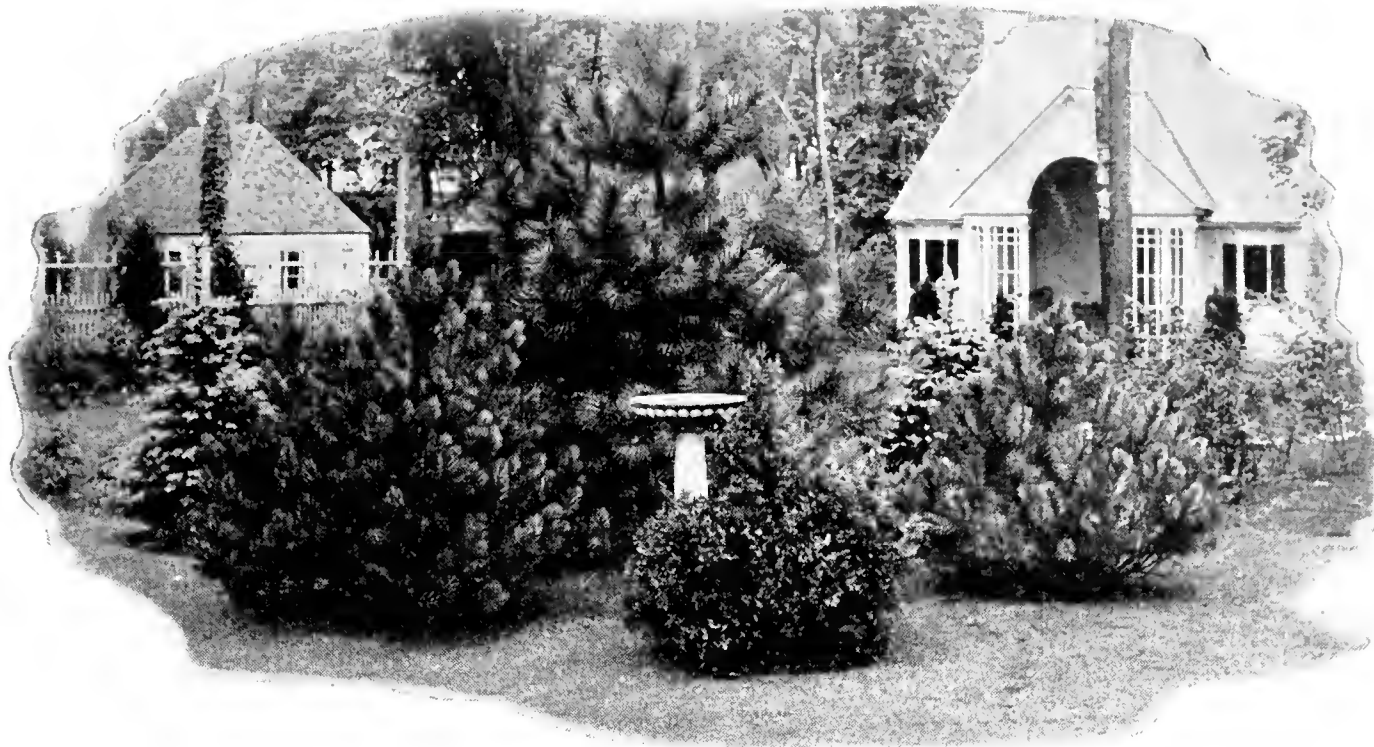
### THE NEW JAP and SINGLE PEONIES

#### Unusually Lovely Flowers of Great Charm and Beauty

The outer row of large petals surrounds a center of smaller petals or brilliant yellow stamens. The flowers are strikingly decorative both in the garden and for cutting.

<b>Albiflora</b> —Silky white with yellow center. Fragrant.....	\$0.50
<b>Exquisite (Jap)</b> —Pure white border petals with center of white and yellow. Sturdy growth .....	1.00
<b>Laciniata</b> —Early-flowering red with cut-leaf foliage.....	.75
<b>Le Jour</b> —Largest single white peony. Gold center .....	.75
<b>L'Etincelante</b> —Deep clear pink, cup-shaped with silvery tips..	.75
<b>Mikado (Jap)</b> —Crimson. Like a giant red poppy.....	.75
<b>Pride of Langport</b> —Brilliant soft peach-pink, very large.....	1.00





A colorful, well-arranged Evergreen lawn planting. Austrian Pine and Blue Spruce in the background with Siberian Arborvitae and Mugho Pines in front.

## Evergreens - For All-Year Around Beauty

EVERGREENS are the aristocrats of the plant world. They give dignity and charm to the home grounds.

In winter and summer alike Evergreens will bring freshness and beauty right into the yard about your home.

EVERGREENS grow naturally in our northern soils and climate. They are, therefore, particularly appro-

priate and well suited for use in the landscape plantings about our homes throughout this Northwest.

At the Park Nurseries the Evergreens are given particular attention to develop their full beauty and symmetrical growth. They are dug with solid root balls so that they can be moved without loss of vitality.

Fall planting of Evergreens should take place not later than Oct. 15. The following varieties are recommended for planting this season.

**Siberian Arborvitae** (*Thuja wareana siberica*). 8 ft. A symmetrical, compact evergreen of conical outline with broad base. Very useful in foundation plantings.

18 to 24 in., 10 yr.-----	\$3.00	2 to 2½ ft., 11 yr.-----	\$4.50
2½ to 3 ft., 13 yr.-----			\$5.50

**Chinese Cedar** (*J. Chinensis*). 15 ft. A broad-based, pyramidal evergreen with bright green foliage. Native of Asia. Stands cold winter and summer drought.

3 to 4 ft., 9 yr.-----	\$4.50	4 to 5 ft., 10 yr.-----	\$6.00
5 to 6 ft., 11 yr.-----	7.50	6 to 7 ft., 13 yr.-----	9.00

**Pfitzer's Juniper** (*Juniperus pfitzeriana*). 6 ft. A graceful, bushy evergreen suited to foreground plantings and particularly adapted to house foundation Evergreen groups.

12 to 18 in., 7 yr.-----	\$2.25	18 to 24 in., 9 yr.-----	\$3.00
24 to 30 in., 10 yr.-----	4.25	30 to 36 in., 12 yr.-----	5.50

**Red Cedar** (*Juniperus virginiana*). 25 ft. Useful wherever a pyramid of rich green is wanted. Probably the most useful of all evergreens because of its beauty, hardiness and adaptability.

30 to 36 in., 8 yr.-----	\$3.50	3 to 4 ft., 9 yr.-----	\$5.00
4 to 5 ft., 10 yr.-----	7.50	5 to 6 ft., 11 yr.-----	9.00

**Savin's Juniper** (*Juniperus sabina*). 4 ft. A thickly branched, low-spreading shrub form. Quite hardy and very desirable wherever a low type evergreen is wanted.

12 to 18 in., 8 yr.-----	\$2.25	18 to 24 in., 9 yr.-----	\$3.00
24 to 30 in., 10 yr.-----	4.00	30 to 36 in., 12 yr.-----	5.00

**Dwarf Mugho Pine** (*Pinus mughus*). 4 ft. Very popular compact and dwarf-growing evergreen. Unexcelled for planting about the foundation lines or in front of taller evergreens.

18 to 24 in. spread, 9 yr.-----	\$3.50
24 to 30 in. spread, 12 yr.-----	4.00

### The Spruces—Picea

**Black Hills Spruce** (*Picea canadensis albertiana*). 30 ft. A native of the Black Hills and the hardiest of all spruces. The growth is a rounded, compact pyramid with branches low to the ground. Foliage is a bright fresh green. Stands dry soils.

24 to 30 in., 11 yr.-----	\$2.50	30 to 36 in., 12 yr.-----	\$3.00
3 to 4 ft., 13 yr.-----	4.50	4 to 5 ft., 15 yr.-----	7.00
5 to 6 ft., 17 yr.-----			\$9.00

**Blue Spruce, "Colorado"** (*Picea pungens glauca*). 35 ft. The most admired of all evergreens because of its luxuriant, rich, silvery-blue needles. Outstanding as a lawn specimen.

2 to 3 ft., 12 yr.-----	\$ 5.00	3 to 4 ft., 15 yr.-----	\$ 8.00
4 to 5 ft., 18 yr.-----	12.50	5 to 6 ft., 20 yr.-----	16.00

Larger, full-grown trees priced on request.

**Colorado Spruce** (*Picea pungens*). 35 ft. An attractive, hardy spruce of even full-branched growth. Similar to the Blue Spruce but with less blue color. Grows easily in most any situation.

30 to 36 in., 12 yr.-----	\$4.00	3 to 4 ft., 15 yr.-----	\$6.00
4 to 5 ft., 16 yr.-----	8.25	5 to 6 ft., 20 yr.-----	12.50

Larger, full-grown trees priced on request.

### THE SPRING-PLANTING CATALOG

Our **Complete Nursery Catalog** of all the better varieties of **Choice Trees, Evergreens, Shrubs and Plants**, with many not listed in this book, will be mailed on request.

We can help you  
make your home  
yard more useful  
and more enjoy-  
able.



You are invited to  
consult with our  
Landscape De-  
signers.

# Hardy Shrubs for Flowers and Foliage

## Tested Varieties for Northern Gardens

Plant the hardy shrubs this fall. You will be able to enjoy the growth and beauty next summer of the plantings that you make now. Full planting information will be sent with your order.

CATALOG PRICES are for choice, well-developed plants all properly packed and ready to ship. Deliveries to Saint Paul and Minneapolis addresses are made without charge.

### DWARF-SIZE SHRUBS

For Borders and for Planting in the Foreground of Taller-growing Shrubs

**Barberry, Japanese**—The most useful dwarf shrub. Has red berries and brilliant fall foliage color.

12 to 18 in. ....\$0.25      18 to 24 in. ....\$0.35

**Barberry, Red Leaved**—A new shrub with rich, red-colored leaves that hold their color all summer. Plant in sunny spot.

12 to 18 in. ....\$0.50      18 to 24 in. ....\$0.75

**Currant, Dwarf Mountain**—A dwarf shrub of dense growth. Thrives anywhere in sun or shade. Can be trimmed and sheared.

12 to 18 in. ....\$0.35      18 to 24 in. ....\$0.50  
24 to 30 in. ....\$0.80

**Spiraea, Anthony Waterer**—A dwarf shrub with crimson flowers. Very useful in house foundation plantings and in the foreground of larger shrubs. Blooms all summer.

12 to 18 in. ....\$0.35      18 to 24 in. ....\$0.50

**Spiraea, Callosa Rosea**—A splendid dwarf shrub. Pink flowers in flat topped clusters. Long blooming season. Quite hardy.

12 to 18 in. ....\$0.35      18 to 24 in. ....\$0.50

**Spiraea Japonica**—A dwarf shrub bearing white flowers in abundance. Long blooming season. 18 to 24 in. ....\$0.50

**Syringa, Golden Leaved Mockorange**—A desirable shrub with bright yellow leaves. Very well suited to brighten up the color of shrub plantings. Can be kept trimmed to low size.

12 to 18 in. ....\$0.60      18 to 24 in. ....\$0.90

### THE SPRING-PLANTING CATALOG

Our Complete Nursery Catalog of all the better varieties of Choice Trees, Evergreens, Shrubs and Plants, with many not listed in this book, will be mailed on request.

### HARDY MEDIUM-HEIGHT SHRUBS

Plant these for House-Foundation Plantings and where Shrubs up to 4 feet high are wanted.

**Coralberry**—Red fruits in fall. Medium height shrub. Grows well in partial shade. 2 to 3 ft. ....\$0.50

**Cotoneaster**—A very ornamental shrub with handsome dark green foliage and black berries. Bright fall foliage coloration.

18 to 24 in. ....\$0.35      2 to 3 ft. ....\$0.50  
3 to 4 ft. ....\$0.80

**Currant, Yellow Flowering**—Fragrant yellow flowers in spring. Grows well in the shade. An old favorite and very hardy.

2 to 3 ft. ....\$0.60      3 to 4 ft. ....\$0.80

**Elder, Cut Leaved**—An unusual shrub with cut and fern-like leaves. There are creamy-white flowers in June.

2 to 3 ft. ....\$0.50      3 to 4 ft. ....\$0.80

**Elder, Golden Leaf**—One of the best of the yellow-leaved shrubs, with spreading, graceful growth. 3 to 4 ft. ....\$0.80

**Hydrangea, P. G.**—Large white, conical flowers that change to pink in fall. Popular for winter house-bouquets.

18 to 24 in. ....\$0.55      2 to 3 ft. ....\$0.80

**Hydrangea, Snowhill**—Large snowball-like, white flowers in mid-summer. Will grow well in partial shade.

18 to 24 in. ....\$0.55      2 to 3 ft. ....\$0.80

**Mockorange, Lemoine's Variety**—A useful, refined shrub of medium height. Good foliage and abundance of fragrant white flowers.

2 to 3 ft. ....\$0.40      3 to 4 ft. ....\$0.75

**Mockorange, Double Flowering** (Virginal Philadelphus)—A new shrub with large fully-double and fragrant white flowers.

2 to 3 ft. ....\$0.70      3 to 4 ft. ....\$0.85

**Ninebark, Dwarf**—Splendid and hardy medium-height shrub with neat, clean, attractive leaves. Upright growth to 4 ft.

2 to 3 ft. ....\$0.60

### THE HARDY RUGOSA ROSES

**Hansa Rose, Double Rugosa**—The ideal hardy bush rose. Double fragrant, wine-red flowers all summer. Strong plants. ....\$0.60

**Rugosa Rose, Belle Poitvine**—Double, magenta-pink roses in clusters. Strong plants. ....\$0.75

**Rugosa Rose, Sir Thos. Lipton**—Fragrant, double, white roses on sturdy bush .....\$0.75

**Rose, Red-leaved** (Rubrifolia)—Reddish-purple leaves that hold their unusual color all summer. Makes a pleasing contrast when planted in a group with other shrubs. Strong plants. ....\$0.50

**Snowberry, White**—Has slender, graceful branches that bend to the ground under its load of showy, white berries in the fall.

2 to 3 ft. ....\$0.50      3 to 4 ft. ....\$0.75

**Spiraea Arguta, Meadow Sweet**—The best early-flowering spiraea, bearing a cloud of dainty white blossoms in May.

2 to 3 ft. ....\$0.50

**Spiraea, Sorbifolia** (PLUME SPIRAEA)—Handsome, rapidly-growing shrub with leaves like the Mountain Ash. Bears long plumes of white flowers. 2 to 3 ft. ....\$0.50

**Spiraea, Van Houttei** (BRIDAL WREATH)—The most popular of all hardy shrubs. The flowers make a bank of white about Decoration Day. Grows well in most any place.

2 to 3 ft. ....\$0.35      3 to 4 ft. ....\$0.50

**Sumac, Fragrant**—An unusual and excellent ornamental hardy shrub for house foundation plantings. Grows to 3 to 4 ft. with small, clean-cut fragrant leaves. Bright fall coloring.

2 to 3 ft. ....\$0.40      3 to 4 ft. ....\$0.60

## STURDY, TALL-GROWING SHRUBS

Use These for Planting as a Screen or Background and Where Substantial Shrubs of Good Height are Needed.

**Dogwood (Red Twig)**—A substantial shrub with bright red bark. Flat clusters of white flowers.  
2 to 3 ft.---\$0.50    3 to 4 ft.---\$0.75

**Euonymus**—The Strawberry Bush. Medium height shrub with clean, attractive foliage and red fruits in the fall.  
3 to 4 ft.-----\$0.90

**Honeysuckle, Morrowi**—A popular shrub of spreading growth. Bright red berries follow the creamy-white flowers.  
2 to 3 ft.---\$0.50    3 to 4 ft.---\$0.75

**Honeysuckle, Tartarian**—A big graceful shrub with abundance of pink flowers. Red berries follow the blossoms.  
2 to 3 ft.---\$0.50    3 to 4 ft.---\$0.75

**Ninebark (Physocarpus)**—A large, spreading bush with heavy foliage. Good background shrub.  
2 to 3 ft.---\$0.50    3 to 4 ft.---\$0.75

**Siberian Pea Tree (Caragana)**—Hardy, bright-yellow flowering shrub. Dainty, light-green leaves.  
2 to 3 ft.---\$0.50    3 to 4 ft.---\$0.75

**Syringa (Philadelphus)**—(Sweet Mock Orange). Clusters of fragrant white flowers in June. Dependable, tall shrub.  
2 to 3 ft.---\$0.50    3 to 4 ft.---\$0.80

**Viburnum Dentatum, Arrow Wood**—Very ornamental foliage of glossy green. White flowers followed by blue berries.  
2 to 3 ft.-----\$0.60

**Viburnum, High Bush Cranberry**—Tall growing shrub with bright red berries. Bright autumn foliage coloration.  
2 to 3 ft.-----\$0.60

**Wayfaring Tree, Viburnum Lantana**—A tall handsome bush with dark, crinkled leaves. Red berries that ripen black.  
2 to 3 ft.-----\$0.60



French Lilacs bring fragrance and beauty to the garden.

## Lilacs

Dependable and absolutely hardy, the growth and beauty of the Lilac is enjoyed and admired by everyone. Throughout our northern states the Lilac thrives splendidly and quickly grows into a magnificent shrub.

### Enjoy the New French Lilacs

**FRENCH HYBRID LILACS** are modern improvements of the old-fashioned lilac. The flowers are gorgeous in coloring and much larger in size. The French Lilacs bloom when young and bear year after year a profusion of delightful blossoms.

### New French Lilacs

**Alphonse Laval**. Large double flowers of blue violet.  
**Belle de Nancy**. Double flowers of satiny-pink effect.  
**Chas. Joly**. Double dark wine-colored flowers. One of the best.  
**Chas. X**. Single. Long trusses of large, reddish-purple flowers.  
**Ludwig Spaeth**. Single. Long trusses of dark purplish-red flowers.  
**Marie Legraye**. Excellent single white. Plants bloom when young.  
**Michael Buchner**. Double. Clear pale bluish-lilac in long clusters.  
**Madame Lemoine**. Double. Pure white flowers in profusion.  
**Miss Ellen Wilmott**. Double. Unusually large white flowers.  
**President Grevy**. Double. Light blue. Large individual flowers.

#### PRICES OF NEW FRENCH LILACS LISTED ABOVE

2 to 3 ft.-----\$1.00    3 to 4 ft.-----\$1.25

**Persian Lilac (Syringa persica)**. 7 ft. Has small leaves and open graceful growth. Light purple flowers in May. Lacks the heavy coarse appearance of the common lilac.  
2 to 3 ft.-----\$0.50    3 to 4 ft.-----\$0.75  
4 to 5 ft.-----\$1.00

**Purple Lilac (Syringa vulgaris)**. 10 ft. The old-fashioned, fragrant lilac. A hardy and dependable shrub that everyone admires. Offered also in white-flowering variety.  
18 to 24 in.-----\$0.30    2 to 3 ft.-----\$0.50  
3 to 4 ft.----- .75    4 to 5 ft.----- 1.00

**Villosa Pink-Flowering Lilac**. 10 ft. Unusually ornamental in rich dark foliage with pinkish-lilac flowers in June. A choice Japanese variety that flowers two weeks later than the other types.  
2 to 3 ft.-----\$0.50    3 to 4 ft.-----\$0.75

## Hedges

A hedge along your property line will give privacy and seclusion. Plant 12 inches apart.

**Barberry, Thunberg's**—A favorite dwarf-growing hedge.  
12 to 18 in. -----\$20.00 per 100  
18 to 24 in.—Branched plants ----- 30.00 per 100  
**Buckthorn (Rhamnus Cathartica)**—Makes a thick, dependable hedge.  
2 to 3 ft.—bushy plants -----\$15.00 per 100  
3 to 4 ft.—bushy plants ----- 20.00 per 100  
**Cotoneaster (Quinceberry)**—A very ornamental and neat hedge of medium height.  
2 to 3 ft.—bushy plants -----\$35.00 per 100  
3 to 4 ft.—bushy plants ----- 50.00 per 100  
**Currant, Alpine**—A hardy, dense-growing, low hedge.  
15 to 18 in. -----\$30.00 per 100

### FALL FERTILIZING AND MULCHING MAKES BEAUTIFUL LAWNS AND HEALTHY PLANTS

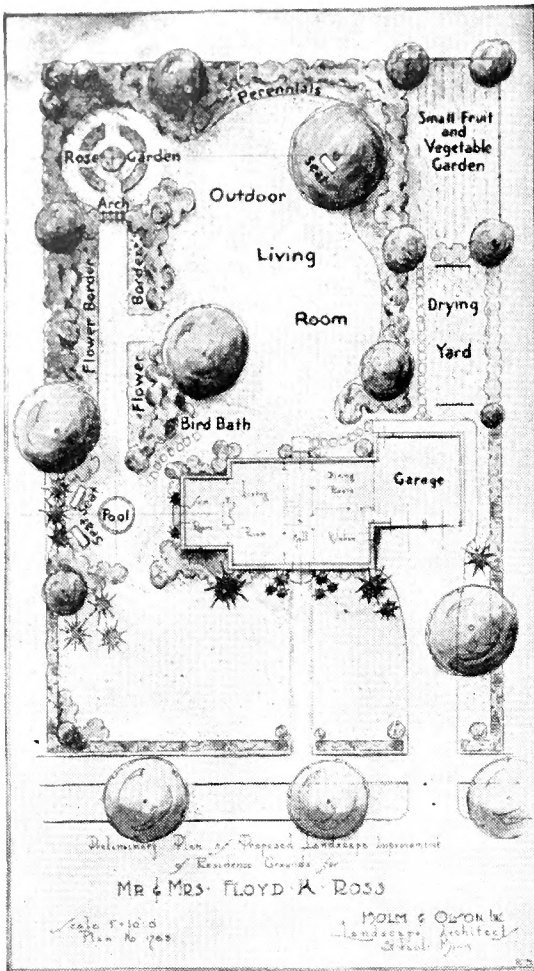
Use **NUTRIA PEAT**, an excellent protective mulch, and **LOMA**, a perfect plant food for lawn and garden. For information and prices please see inside back cover.

### OUR LIBERAL PLANT GUARANTEE Covers all nursery stock sold by us

We agree to re-supply, F. O. B. St. Paul, any plants that may fail to grow the first season at one-half the purchase price.

"We have confidence in the vitality of our stock."





A landscape plan will show you just what and where to plant.

## Practical Landscaping Advice—

# Let HOLM and OLSON Help You Plan . .

That's Part of Our Service

Your greatest satisfaction and pleasure with your yard is made certain when the landscaping is properly planned and planted.

Make full use of our experienced designers. Let us outline ways for you to get the most pleasing results on your grounds quickly and economically.

Start right. We will help you with a definite, complete plan prepared to meet your own personal situation. Careful cost estimates will be given.

The plan can be followed in part each season if you prefer.

The helpful advice of our Landscape Architects is available to all our customers. Please ask us for full information.

**COMPLETE GARDENING SERVICE FOR TWIN-CITY PROPERTIES.** In the Twin-Cities and in Rochester and vicinity our local organizations of skilled gardeners are ready to serve you on call. Cost estimates will be given on **Planting, Garden Construction, Lawn Making, Tree Repair, Trimming of Trees and Shrubs** and **General Maintenance**.

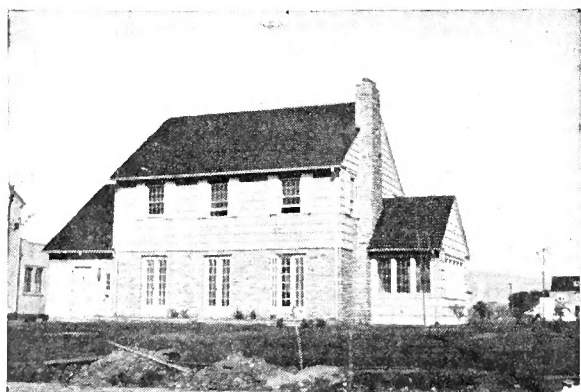
(Important Note: For your protection we carry full workmen's liability insurance.)

**FOR OUR CUSTOMERS OUT-OF-TOWN.** We help you **Plan-By-Mail**. Send us a sketch and measurements of your grounds. We will suggest ways of making your property most attractive. Experienced foremen can be sent to oversee the actual planting and construction if you so desire.

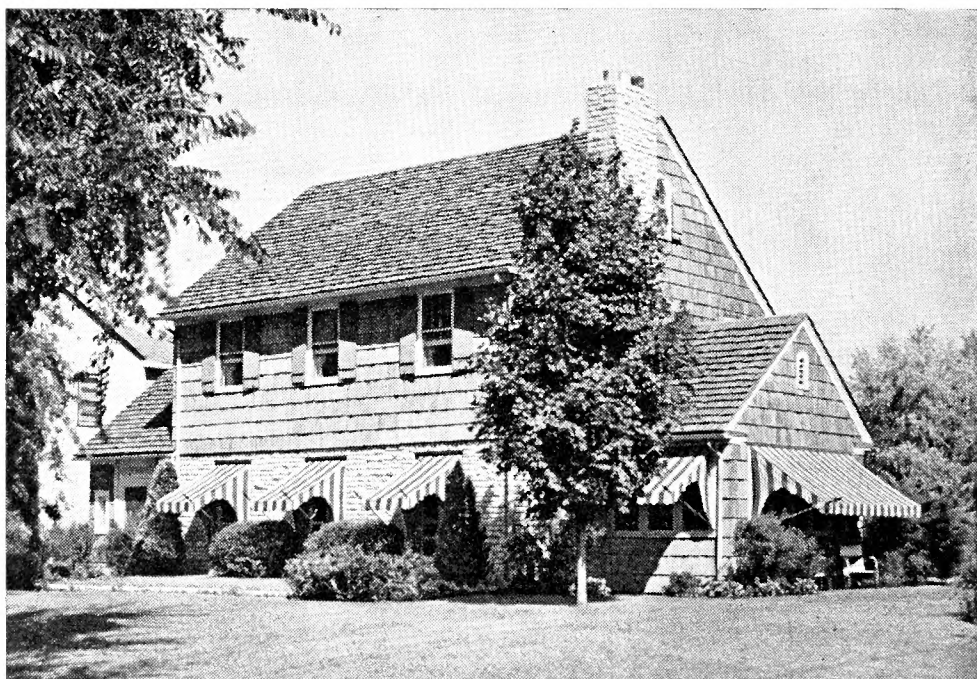
**Special Out-of-Town Consultation.** For larger public and private properties a personal call by our Landscape Architects may be to your advantage. These special trips can be arranged by appointment. The charges are moderate.

These pictures tell the story. Note the remarkable results of well-planned landscape improvements. Property planned and planted by Holm & Olson.

Your own home grounds can be made equally attractive. Phone or write for full information. You will be surprised to learn the moderate costs.



1. The "house" before planting.



2. The "home" several seasons later.



# "Hi-Test" Lawn Seed and Fertilizers

## THE EARLY FALL IS THE BEST TIME TO MAKE AND SEED LAWNS

Sow GRASS SEED now while the ground is warm and weed growth over for the season. The seed will germinate quickly and you will have a clean, thick sod before cold weather.

Only the very best seed obtainable is used in our special mixtures. With this clean, pure seed of high germination you are sure of the best results. ALLOW ONE POUND OF SEED TO 200 SQUARE FEET OF LAWN AREA.

"How to Make and Maintain a Lawn"—Our special booklet of helpful information on lawn care—mailed without charge, with seed orders or on request. Ask for it.

### VELVET SOD SEED

A careful mixture of permanent fine-leaved grasses for a smooth, velvety lawn—the result of our years of experience in lawn building. "Velvet Sod" contains creeping bent seed.

1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00; 20 lbs. \$7.50.

### SHADY-SIDE SEED

A combination of grasses adapted to growth in shaded areas. Suitable where ordinary grasses will not grow.

1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.75; 20 lbs. \$9.00

### TERRACE SEED

For slopes and terraces we suggest this special mixture of deep-rooting, spreading grass that will thrive under these less favorable conditions.

1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.75; 20 lbs. \$9.00.

### WHITE CLOVER

The best imported Dutch Clover with small leaves and dense growth. ½ lb. 50c; 1 lb. 95c; 5 lbs. \$4.40; 10 lbs. \$9.00.

### KENTUCKY BLUE GRASS

A beautiful grass that should be the main constituent of lawns here in the north. We offer an extra heavy recleaned seed. 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 20 lbs. \$7.80

### CREEPING BENT GRASS

Sea Side Bent—a true, unmixed creeping grass that produces a thick, close turf.

1 lb. \$1.35; 5 lbs. \$6.25; 10 lbs. \$12.00; 20 lbs. \$22.00.

#### PARCEL POSTAGE NOTE

Please allow 6c per lb. for seed wanted by Parcel Post.

### FERTILIZERS

Apply plant food to your lawn and garden this fall for better growth next season.

#### "LOMA"

Economical  
Free of Odor  
Easy to Handle



#### The Perfect Plant Food

A new scientific and efficient fertilizer for lawns, gardens, trees and shrubs. Allow 40 lbs. per 1,000 sq. ft. Full directions on the package.

10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

### BONE MEAL

A finely-ground animal bone that is an excellent fertilizer for bulbs, peonies, roses and all flowering plants.

10 lbs. 75c; 25 lbs. \$1.35; 50 lbs. \$2.15; 100 lbs. \$3.75.

### NUTRIA PEAT MOSS

A clean native Minnesota peat that has been pulverized and is ready for use. Improves both sandy and clay soils. Makes a wonderful top dressing for lawns and a protective winter mulch around shrubs, evergreens and perennials.

#### PRICES OF NUTRIA PEAT

Per bag (about 3 bu.), 90 cts.; 2 bags, \$1.50; 3 bags, \$2.00.

(1 bag weighs 90 to 100 lbs. and covers 100 sq. ft. to depth of ½ in.)

Bulk Peat, 2 cu. yd. load, (Twin City delivery only), \$5.00

### METHODS OF CONTROLLING INSECTS

**Chewing Insects.** Arsenate of Lead kills all eating and chewing insects. Example, grubs. 1 to 2 tablespoons of arsenate of lead to 1 gallon of water. 1 lb., 35 cts.; 4 lbs., 80 cts.

**Sucking Insects.** Nicotine 40% kills all sucking insects. Example, plant lice. 1 tablespoon to 3 gallons of water. 5 ounces, \$1.00.

**Fungus Diseases.** Bordeaux prevents blight, rot, mildew and fungus. 1 to 2 tablespoons to 1 gallon of water. 1 lb., 35 cts.

**Dormant Spray.** Lime-Sulphur for scale, scabs and soot blotch. 1 lb. to 1 gallon of water. 1 lb., 35 cts.

**Black Spot and Mildew.** Dusting Sulphur for roses and other plants. 2 lbs., 25 cts.

### The Improved Water Lance

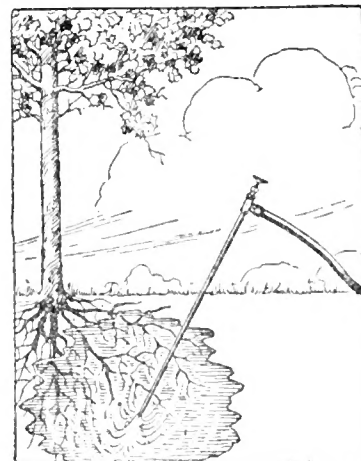
For watering the roots of trees and shrubs. Saves time—saves water—gets results.

This handy device is very simple to use. It connects right to your garden hose.

In 2 minutes use it supplies more water right to the plant roots where it is needed than by 2 hours of the old surface watering. We recommend it.

Price—\$1.75

(Postage 20c extra)



# **"H. & O." Tree, Lawn and Garden Care**

**A DEPENDABLE AND RESPONSIBLE GARDENING  
AND LANDSCAPE SERVICE**

**Entrust the care of your valuable trees, lawn and  
landscape plantings to our skilled and  
experienced gardeners.**



**We Specialize in  
All Types of Landscape Gardening**

<b>TREE TRIMMING</b>	<b>SHRUB PRUNING</b>
<b>HEDGE TRIMMING</b>	<b>LAWN FERTILIZING</b>
<b>LAWN MAKING</b>	<b>GARDEN CONSTRUCTION</b>
<b>ROCK GARDENS</b>	<b>GENERAL CARE OF LAWN</b>
<b>TREE REPAIR WORK</b>	<b>AND GARDEN</b>



**ESTIMATES GIVEN**

## **HOLM & OLSON, Inc.**

**SAINT PAUL**

**The Park Nurseries — Landscape Architects**

**Phone Minneapolis Midway 2772 . . . . . St. Paul Cedar 7335**

**(Nurseries and Display Gardens—1200 St. Clair St.)**



### **WINTER GARDEN PROTECTION**

**Your roses and perennials will benefit  
through fall covering. Our gardeners can  
properly attend to these requirements for you.**